



The *Manufacturing Confectioner*

PIONEER SPECIALIZED PUBLICATION FOR CONFECTIONERY MANUFACTURERS

PURCHASING EXECUTIVES'

NUMBER

A BUYING GUIDE ISSUE

FOR MANUFACTURING CONFECTIONERS



What's the Value of a STERWIN CONTRACT?

ASK THE MAN WHO SIGNED ONE

No contracts are made in excess of our capacity to supply, barring strikes, government regulations, etc. Contracts enable us to properly organize and execute production. A Sterwin contract insures your supply of Zimco Vanillin within limits of your actual requirements.

Our distribution is handled by our own sales organization with district offices covering the entire U.S.A. A limited number of long established, recognized dealers also handle our Zimco Vanillin in bulk.

Flavor manufacturers are your best source of flavors in finished form ready for use in your products.

The same policies and procedures are applied in the sale and distribution of our Parakeet Certified Food Colors produced at our Cincinnati plant.

Write today for our latest Catalog.

ZIMCO

Vanillin
U.S.P.

Natural Source Vanillin

Consult your
Flavor Supplier

Sterwin Chemicals, Inc.

1450 BROADWAY, NEW YORK 18, N.Y.

440 Lake Shore Drive, Chicago 11, Ill.

Warehouses stock NEW YORK, CHICAGO, LOS ANGELES

Shipments made DIRECT FROM FACTORY ROTHSCHILD, WISCONSIN



le

?

E

upply,
tracts
ction.
anillin

ation
ited
andle

ors in

the sale
colors

ET
ORS
0.5
the
767



ALVA FLAVORS • ALVA FLAVORS • ALVA FLAVORS • ALVA FLAVORS



By any taste test an Alva flavor usually comes out on top! . . . Yet flavor is not its only attribute. Alva flavors are "product planned" specifically to do the job best in the particular product for which they are recommended.

Send for your sample of the new

ALVA GRAPE AND CHERRY

new imitation flavors . . . perfection in flavor and particularly designed for candy use.

Write for the big complete ALVA catalog and see ALVA Flavors' complete line in every quality, strength and price class.

VAN AMERINGEN-HAEBLER, INC.
521 WEST 57TH STREET
NEW YORK 19, N. Y.

ALVA FLAVORS • ALVA FLAVORS





FRITZSCHE
Brothers, Inc.

Established 1871

PORT AUTHORITY BUILDING, 76 NINTH AVENUE, NEW YORK 11, N.Y.

BRANCH OFFICES and *STOCKS: Atlanta, Georgia, Boston, Massachusetts, *Chicago, Illinois, Cincinnati, Ohio, Cleveland, Ohio, *Los Angeles, California, Philadelphia, Pennsylvania, San Francisco, California, *St. Louis, Missouri, *Toronto, Canada and *Mexico, D. F. FACTORY: Clifton, N. J.

Lon

A
N
Sta
L

Pion
tion
Pro
men



The Manufacturing Confectioner

READ WHEREVER CANDY IS MADE

SEPTEMBER 1951

Vol. XXXI

No. 9

EARL R. ALLURED
FOUNDER

EDITOR AND PUBLISHER
P. W. Allured

TECHNICAL EDITOR
Wesley H. Childs

ASSOCIATE EDITOR
C. F. Roberts Jr.

NEW YORK STAFF WRITER
Clara Baldwin

EASTERN MANAGER
Stanley E. Allured

CIRCULATION DIRECTOR
James W. Allured

L. M. Weybridge
London, England, 21B Salisbury Road
Hove, Sussex

ADVERTISING OFFICES

Chicago 6, 9 South Clinton
Allen R. Allured, Franklin 2-6369

New York 18, 303 W. 42nd St.
Stanley E. Allured, Circle 6-6456
London, England, Prospect House
Heath Street, N. W. 3
M. G. Reade

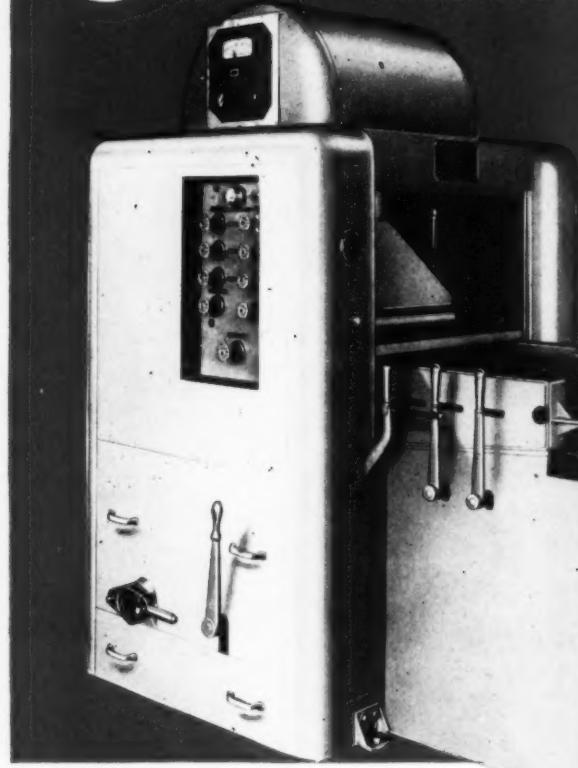


Pioneer Specialized Publication for Confectionery Manufacturers Plant Management, Production methods, Materials, Equipment, Purchasing Sales, Merchandising.

USDC Confectionery Sales Survey for 1950By George F. Dudik	9
Commodity Prices, 1941-51	12
Sugar vs. Corn Sweeteners	14
New Confectionery Research Program Inaugurated	18
PTA Asks National Ban on School Candy Sales	20
Candy Making for the Beginner—Jellies Alfred E. Leighton	21
Conventions—Meetings	24
Candy Clinic—Bar Goods; Five cent Numbers	25
Confectioners' Briefs	26
Supply Field News	28
Confectionery Brokers	32
The Clearing House: classified advertising	33
How to use Purchasing Executive's Number	35
Candy Equipment and Machinery Section	36
Trade Names—Machinery and Equipment	102
Color and Flavor Section	108
Raw Materials Section	122
Trade Names—Flavors and Raw Materials	156
Packaging Section	163
Merchandising Aids Section	191
Trade Names—Packaging and Merchandising Aids	195
Miscellaneous Factory Supplies Section	200
Federal Food, Drug, and Cosmetic Act	203
Geographical Index of Advertisers	217
General Products Index	223
Advertisers' Index	229

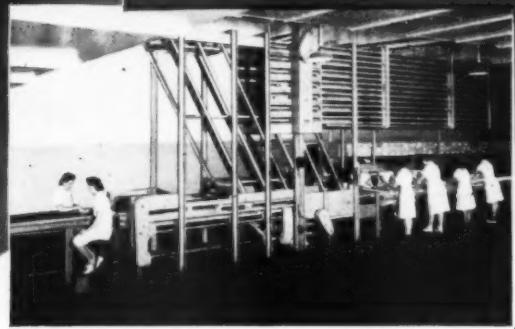
Published Monthly on the 5th by The Manufacturing Confectioner Publishing Company, publishers of The Manufacturing Confectioner—The Blue Book—The Candy Buyers' Directory—Candy Merchandising. Executive offices: 9 South Clinton Street, Chicago 6, Illinois. Telephones: Franklin 2-6369. Eastern offices: 303 West 42nd Street, New York City 18, N. Y. Telephone Circle 6-6456. Publication Office: Pontiac, Illinois. Copyright, 1951, Prudence W. Allured. All rights reserved. Subscription price: One Year \$3.00. Two years, \$5.00. Per copy, 35c, except September "Purchasing Executive Issue", \$2.00. In ordering change of address, give both old and new address. Entered as Second Class Matter, April 20, 1937, at the Post Office at Pontiac, Illinois, under the Act of March 3, 1897. Member: National Confectioner's Ass'n, Western Confectionery Salesmen's Ass'n, National Candy Wholesalers Ass'n, Audit Bureau of Circulations, Foreign Subscriptions: One Year, \$4.00. Two years, \$7.00. Canadian Subscriptions: same as U. S.

Speed PRODUCTION with **GREER**



CHOCOLATE COATING AND COOLING LINE

1951 — Streamlined Model



Volume Production—Plus

Production rates up to 40,000 pounds of chocolate coated goods per working day are possible with this largest Greer Streamlined chocolate coating and cooling line.

This standard of the industry includes in one unit an exclusively Greer-designed tempering column, a divided tank for continuous seeding of chocolate, and fully automatic temperature controls. Previous seeding of chocolate is not necessary with the Greer Streamlined Coater once a seed bed is attained in the divided tank.

Capable of handling a wide range of items, for either chocolate coatings or icings, and available in 24", 32", and 42" belt widths, the "Streamlined" coating line has been engineered to operate at speeds up to 20 feet per minute of belt travel.

An effective belt shaker, a high pressure blower, and a

dense curtain of continuously flowing chocolate combined to produce a smooth, uniform and high gloss coating.

Supplemented by automatic feeder, pre-bottomer, refrigerated cold slab and air-controlled, cooling tunnel featuring the exclusive Greer steel belt. The complete line produces chocolate coatings of longer shelf life than any other equipment offered to the industry. The Greer Streamlined Coater also operates as illustrated with the Greer Multi-Tier Cooler to achieve maximum saving of floor space in air conditioned chocolate packing rooms.

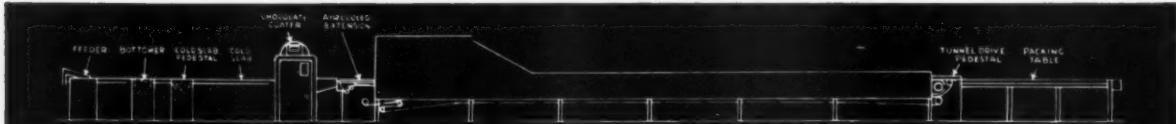
Orders for the Streamlined equipment are being accepted for prompt delivery. If you are considering new equipment for 1951, act now. Write or wire collect for bulletin 6 B-MC.

J. W. GREER COMPANY
CAMBRIDGE 39, MASSACHUSETTS

BRAMIGK & CO., Ltd.
LONDON, ENGLAND

SALES AND ENGINEERING OFFICES: NEW YORK, N. Y. • CHICAGO, ILL. • BURBANK, CALIF.

Continuous Chocolate Coating and Cooling Equipment



Speed PRODUCTION with **GREER**

CHOCOLATE COATING AND COOLING LINE

1951—Glossmaster Model



Act Now for 1951 Production

Now you can produce from 500 to 7,000 pounds of chocolate coated goods per working day, on one Greer chocolate coating and cooling line, and meet these rates with the fully sanitary conditions of show-room styled surroundings.

The new Greer Glossmaster line features the exclusive counterbalanced coater, made to permit a girl to operate it. Hinged to open, both blower section and wire belt section can be quickly lifted for changeover or cleaning. The heavy, fillet welded, sanitary, jacketed and fully accessible tank has a capacity of 250 pounds and an electric heater to hold continuous temper.

Goods are carried on a stainless steel wire belt, through a curtain of tempered chocolate, readily adjusted by a stainless steel, easily removed, flow pan. The wire belt need not be removed for cleaning the tank.

Excess chocolate is removed by a motor driven, slant adjustable blower, and this unit also is easily disassembled for cleaning.

Supplementing the chocolate coater, and designed for maximum production, the Greer automatic feeder, continuous bottomer and fast setting cold slab, work as integral units of the complete line. A stringing table and cooling tunnel provide fully continuous operation from feeding to bulk box packing, or as in illustration to final packing of selected items.

Orders are being accepted for prompt delivery of 16" and 24" belt width equipment. If you are considering new equipment for 1951 write or wire collect for bulletin 6A-MC today.

J. W. GREER COMPANY
CAMBRIDGE 39, MASSACHUSETTS

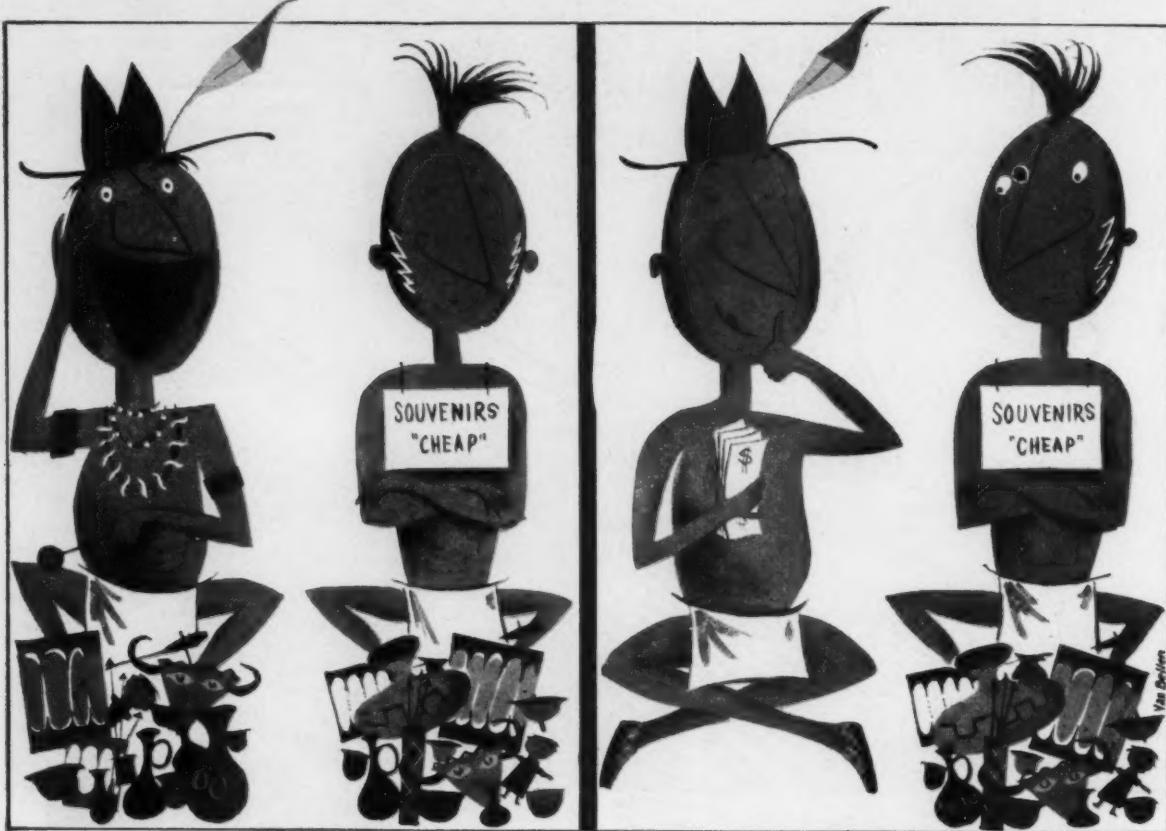
BRAMIGK & CO., Ltd.
LONDON, ENGLAND

SALES AND ENGINEERING OFFICES: NEW YORK, N. Y. • CHICAGO, ILL. • BURBANK, CALIF.

Continuous Chocolate Coating and Cooling Equipment



PEOPLE sell better than paper



OPEN MOUTH TELLUM STORY...

...NOT BE LEFT WITH INVENTORY

When you want to close a sale with a tough customer, you don't send a printed page. You send a man. And when that salesman gets there, he doesn't hold up a sign urging the prospect to buy. He opens his mouth and he talks.

Newspapers are a wonderful advertising medium — we use them ourselves. So are magazines. But the strongest sales message ever printed doesn't have the conviction of the same message delivered by a good salesman. And what is the closest thing to personal selling that you can get in any truly national advertising medium?

You know the answer. It's radio.

People sell on television, too, but television reaches only 3 out of every 10 families—compared to radio's 19 out of 20. Only with radio can human salesmen sell to a really national audience.

With a half hour evening show on network radio this fall, a drug advertiser can talk—yes, talk—to 2 1/4 million more people than he'd reach with a black

and white page in *Life* . . . And it'll cost him 95¢ less per thousand.

The money he spends for that fall show will sell — as only the voice can — to 8,289,000 people . . . The same investment in newspapers will reach only 3,696,000.

You know that 95% of America listens to the radio. But did you know that they listen more — 13 million man-hours more every week — than in pre-television 1946?

But above all, remember:

People sell better than paper. The voice is more persuasive than ink. You don't win an election by holding up printed speeches — and you can't expect printed salesmen to sell as well as human beings.

When the drug products you sell are advertised on the NBC radio network, every advertising dollar works harder for you. Because more people listen to NBC than to any other voice on earth.

NBC Radio Network

a service of
Radio Corporation of America

USDC Confectionery Survey Indicates

Rise In Sales During 1950

Figures Show Packaged Goods and Chocolate-covered bulk candy Up About 10 per cent over '49 averages

By **GEORGE F. DUDIK**

Industrial Economics Staff, NAP

Sales of the confectionery industry in 1950 showed substantial improvement over 1949, and reached toward the record levels previously attained in 1948 and 1947. While preliminary figures indicate that the industry in all probability did not reach the billion dollar mark of 1948—the all-time high, 1950 sales did come close to the 1947 figure of \$956 million.

The seasonal upturn which developed in the second half of 1950 was unusually sharp. Competitive conditions remained keen. Strenuous merchandising efforts were evident, particularly in the package and bulk goods fields where some producers met with outstanding success.

On the basis of preliminary analysis, confectionery poundage for the year 1950 may have surpassed national production for every other year except 1944 when the quantity of candy marketed exceeded 2.8 billion pounds.

Comparative operations of 192 manufacturer-wholesalers reporting for the two years, 1949 and 1950, indicate a rise of approximately five per cent in poundage in 1950. (This estimate is based on data which exclude

(These remarks summarize preliminary statistical data compiled in connection with the 24th annual survey of "Confectionery Sales and Distribution". This survey is made each year by the Department of Commerce.)

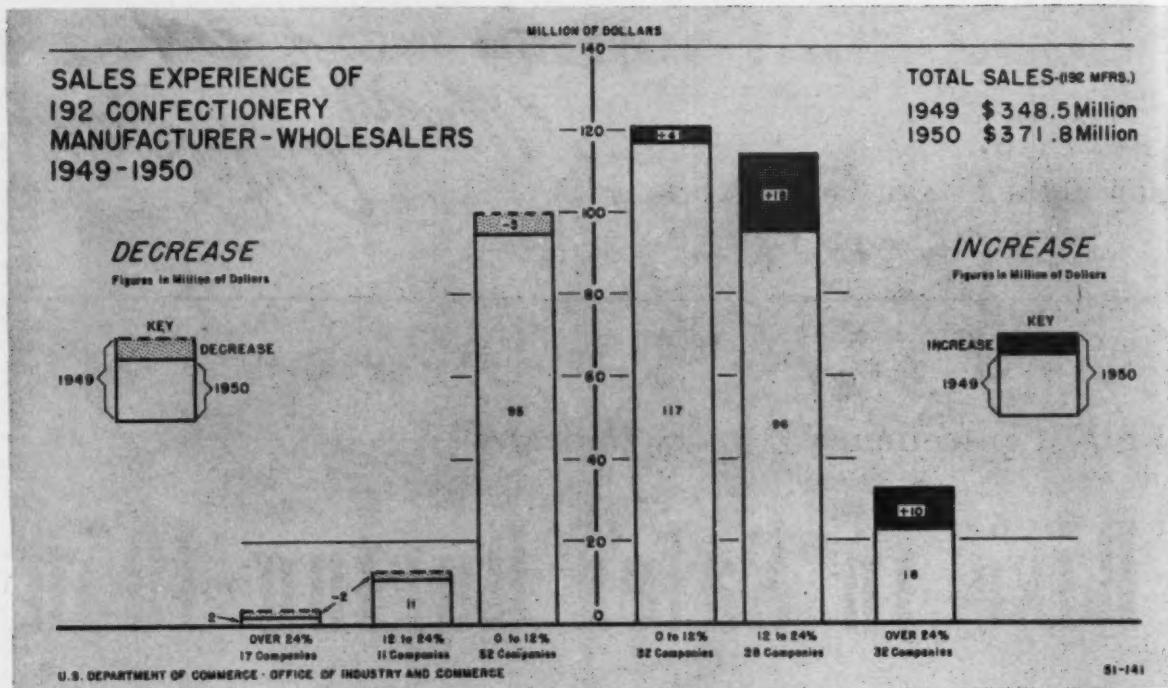
figures from manufacturer-retailers and cocoa bean processors.)

Comparison of the two-year operations of these 192 companies, producing among them 1.2 billion pounds of candy valued at \$372 million, discloses a number of significant developments:

1. Package goods sales rose about 10 per cent in both poundage and value during 1950 as compared with 1949.
2. Chocolate-covered bulk candy together with non-chocolate bulk poundage rose in about the same proportion.
3. Chocolate-covered bar goods achieved a stable level of sales during 1950 after experiencing serious declines during the previous 2 year period.

Package goods reported in several retail price categories was consistently on the upgrade, with the greatest percentage gains scored by goods made to retail at 50 to 99 cents per pound. Average value in this class as well as in top-priced package goods showed some weakness. Average value of package goods retailing at less than 50 cents per pound was slightly above the 1949 level.

In 1950, the top line in package goods was split for the first time in the history of this survey, to separate



goods sold at \$1.50 per pound and over from the \$1.00 to \$1.49 category. Returns tabulated here show that out of a total of 48 million pounds of packaged candy made to sell at over \$1 per pound, 23 million pounds, less than half was priced at a dollar and a half per pound or over. In point of value, the higher priced element accounted for \$25 million out of a total of \$48 million in sales of higher priced confectionery.

Bulk goods sales disclosed a varied picture. (Solid chocolate bulk does not enter into consideration in this preliminary survey because of the exclusion of cocoa bean processors from the sample.) Sale of chocolate-covered bulk candy showed the greatest strength of any category reported, recovering from a decline apparent

during the past two years, with a surge of improvement which raised poundage by 15 per cent and value by 29 per cent, an extraordinary rise. Average value for this class of confectionery rose 3 cents per pound.

Sales of bulk goods classified as non-chocolate, rose by 10 per cent in poundage, but showed an actual though slight decline dollar-wise. This lag in value is accounted in part by an expansion of sales during the summer of 1950 as pre-season buyers made favorable contracts at a time when trade is normally slow.

Chocolate-covered bars, which in recent years were declining in sales, showed signs of reaching a stabilized position during 1950. Poundage reported by 55 producers of chocolate-covered bars, including a large element of the major producers, was within 1 per cent of

**112 Confectionery Manufacturer-Wholesalers Whose Sales Increased, 1949-1950
(Two-year Sales Comparison by Type of Goods Sold)**

Products	Number of Firms	Pounds 1949	Pounds (1950)	Change + -	Dollars 1949	Dollars 1950	Change + -
Bar goods:							
Chocolate-covered	33	234,834,094	242,481,552	+ 7,647,458	75,008,234	80,368,604	+ 5,360,370
Other bars (non-chocolate)	31	38,631,609	46,507,651	+ 7,876,042	11,098,579	14,265,109	+ 3,166,530
Other 5c and 10c specialties	35	98,674,899	106,093,268	+ 7,418,369	32,427,617	36,808,997	+ 4,381,380
Package goods to retail at:							
\$1 or more per pound	28	32,194,054	35,806,992	+ 3,612,938	29,610,700	31,937,464	+ 2,326,764
50c to 99c per pound	30	46,665,875	56,059,531	+ 9,392,656	19,501,143	23,412,757	+ 3,911,614
Less than 50c per pound	37	68,187,449	90,676,556	+ 22,489,107	17,408,631	23,144,062	+ 5,735,431
Bulk goods:							
Chocolate-covered	46	58,449,614	68,014,901	+ 9,565,287	16,527,618	21,216,997	+ 4,689,379
Other bulk (non-chocolate)	68	115,458,990	133,931,889	+ 18,472,899	20,629,372	22,188,758	+ 1,559,386
Penny goods	35	46,211,640	46,653,816	+ 442,176	9,145,269	10,043,090	+ 897,821
Total	112	739,309,224	826,226,156	+86,916,932	231,357,163	263,385,838	+32,028,675

their 1949 output, while the value of their 1950 sales advanced by 3 per cent.

Signs of expansion which appeared during 1949 for bars made without chocolate were even more pronounced in 1950. Non-chocolate bars increased by 17 per cent in poundage and by nearly 19 per cent in dollar value. In the related field of 5c and 10c specialties there was an advance of 6 per cent in sales but poundage increased less than 1 per cent. The decrease in sales of penny goods which was apparent in 1949 continued in 1950, and poundage fell off nearly 7 per cent.

In the past few years, manufacturers covered by the survey have been divided into two groups, those whose dollar sales increased in the year under consideration over the preceding year, and those whose sales declined.

Of 192 confectionery manufacturer-wholesalers studied here increases in 1950 were reported by 112 producers, decreases by 80. The 112 manufacturers who increased their sales showed a rise from \$231 million in 1949 to \$263 million in 1950—a gain of \$32 million or nearly 14 per cent. The 80 producers who showed decreases, reported a drop from \$117 million for 1949 to \$108 million in 1950—a decline of about 7 per cent.

The manufacturers whose sales increased marketed 826 million pounds of candy in 1950, a gain of 87 million pounds over 1949. The less successful members of the group under study sold 400 million pounds in 1950, a drop of 30 million pounds from 1949. Should this ratio of operations as between the two groups of producers in the industry prove typical, it would appear that advancing manufacturers picked up about one-third of their gains from competitors—but that more than two-thirds of their increase was ascribable to new business for the industry.

These are the details of where the advancing manufacturers were able to make gains:

1. They raised their package goods sales from 147 million pounds to 183 million, and the value of their package goods business from \$66 million

to \$79 million. This was a rise of 34 million pounds and \$12 million. This could represent 26 million pounds and \$9 million of new business for the industry.

2. Bulk goods marketed by the group of advancing manufacturers rose from 174 million to 202 million pounds with value raised from \$37 to \$43 million. Here, even the producers showing overall losses reported no decline in bulk, pointing to gains of 28 million pounds and \$5 million for the industry.
3. Among manufacturers of bar goods, producers with rising sales showed poundage gains of 15 million and dollar increases of \$8.5 million. Here the gain for the industry would be represented by poundage of 5 million and value of \$6 million. Average value for the group with increasing sales rose in this class of goods substantially over their 1949 value. Producers which showed decreases in total production over the two year period held the poundage line in non-chocolate bars at the expense of decreased dollar returns but dropped both poundage and dollar value in sales of chocolate-covered bars, 12 million pounds and \$2 million.
4. Sales of 5 and 10 cent specialties by the segment showing increased net dollar sales in 1950, exhibited increase of 7 million pounds and \$4 million. Less fortunate manufacturers indicated declines of 6 million pounds and \$1 million. Net gain for the industry was apparent on the dollar side.

In conclusion, gains for the industry would seem to have been scored chiefly in package and bulk goods sales. The gains in the higher-priced package lines and in lowest priced bulk sales were both ahead with some decrease in average value. Greatest flexibility appeared in sales of chocolate-covered bulk and in the sale of non-chocolate bars which rose in value of sales by 29 and 19 per cent.

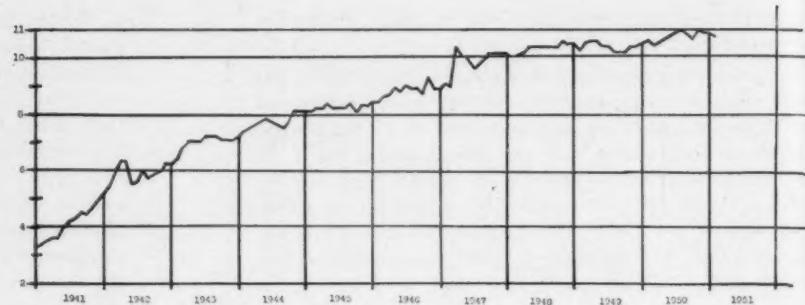
Sales of 192 Confectionery Manufacturer-Wholesalers 1949 and 1950

Products	Number of Firms (1950)	Pounds 1949	Pounds 1950	Change + — Pounds	Dollars 1949	Dollars 1950	Change + — Pounds
Bar goods:							
Chocolate-covered	53	404,122,454	400,019,836	- 4,102,618	120,608,304	123,767,176	+ 3,158,872
Other bars (non-chocolate)	41	52,591,457	61,779,775	+ 9,188,318	14,343,080	17,019,183	+ 2,676,103
Other 5c and 10c specialties	59	159,774,751	160,722,945	+ 948,194	48,281,512	51,299,865	+ 3,018,353
Package goods to retail at:							
\$1 or more per pound	51	44,940,208	48,438,251 ¹	+ 3,498,043	40,738,989	42,778,310 ²	+ 2,039,321
50c to 99c per pound	55	54,694,171	63,018,057	+ 8,323,886	23,189,709	26,050,507	+ 2,860,798
Less than 50c per pound ...	53	147,588,406	162,321,676	+ 14,733,270	35,248,827	39,684,114	+ 4,435,287
Bulk goods:							
Chocolate-covered	67	66,987,909	78,457,452	+ 11,469,543	18,679,743	24,051,733	+ 5,371,990
Other bulk (non-chocolate)	104	168,162,560	185,811,386	+ 17,648,826	32,893,238	32,872,752	- 20,486
Penny goods	62	70,027,203	65,234,342	- 4,792,861	14,501,431	14,307,399	- 194,032
Total	192	1,168,889,119	1,225,803,720	+56,914,601	348,484,833	371,831,039	+23,346,206

¹ Chocolate-manufacturers not included.

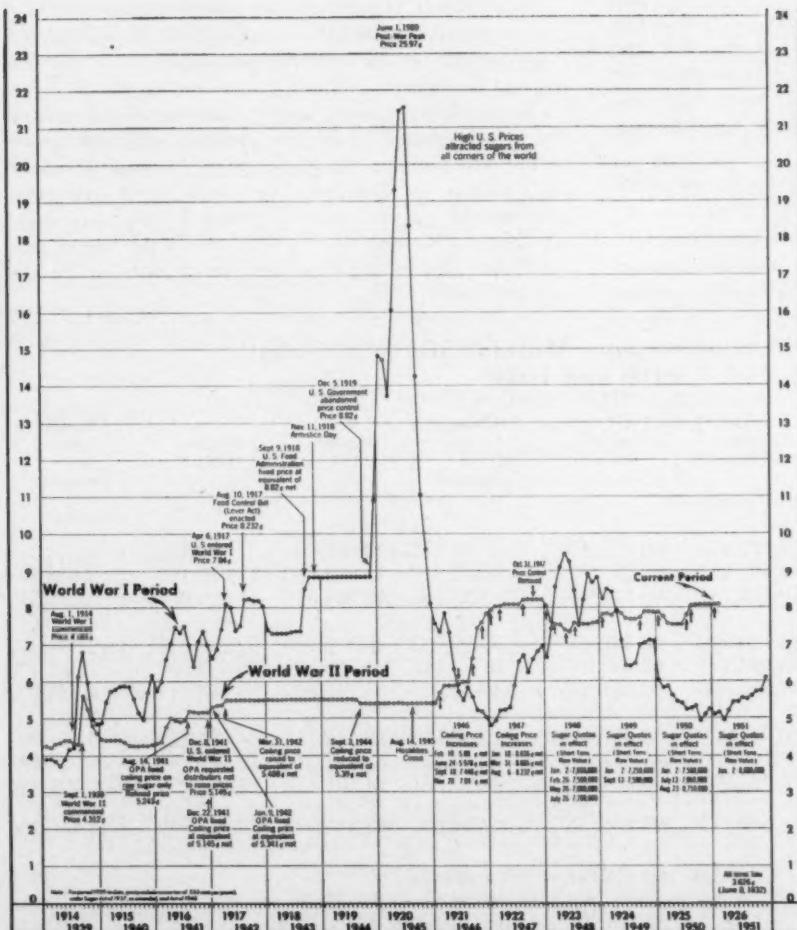
² Includes package goods to sell at retail for \$1.50 per pound and over, in the amount of 22,775,397 pounds valued at \$25,262,740.

Average Producers Price for Peanuts in Shell, taken from USDA figures, indicates little seasonal variation (due to government support prices) but a steadily rising price. Wholesalers prices tend from 70 to 90 per cent higher due to shelling costs, transportation, etc., thus having a greater fluctuation. (Side figures are based on cents per pound.)



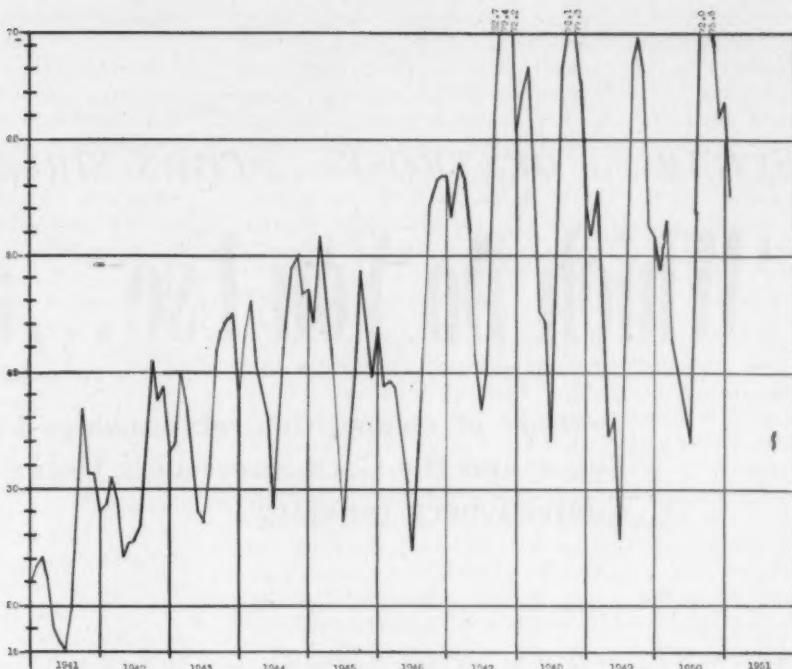
Commodity Prices

Survey of last ten years shows wide fluctuations, but steady price increases in confectionery commodities.

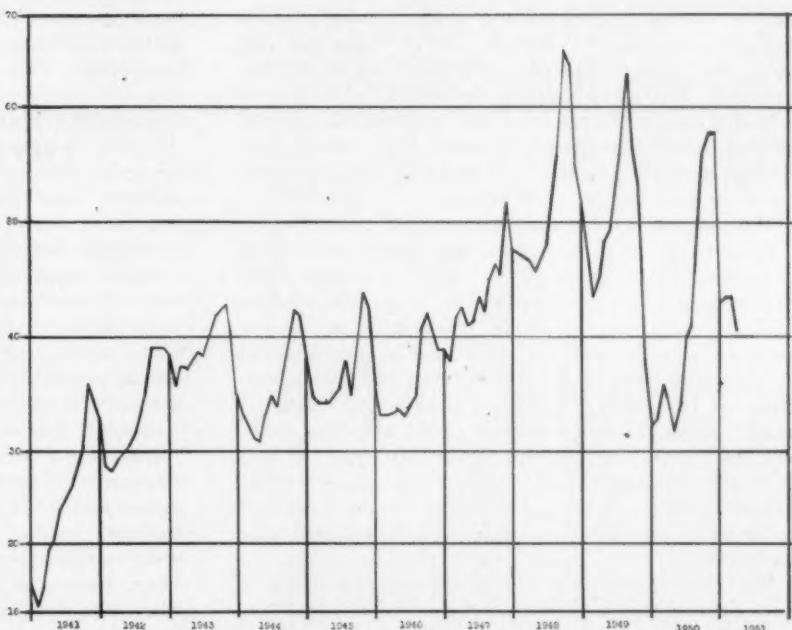


Lamborn's Chart of Comparative Refined Sugar Prices, 1914-26, 1939-51, shows graphically the influence of price controls. The upward surge of prices in 1920, following the release of controls following World War I, stands in sharp contrast to the slightly lowering price following the release of controls in 1947. (Side figures are based on cents per pound.)

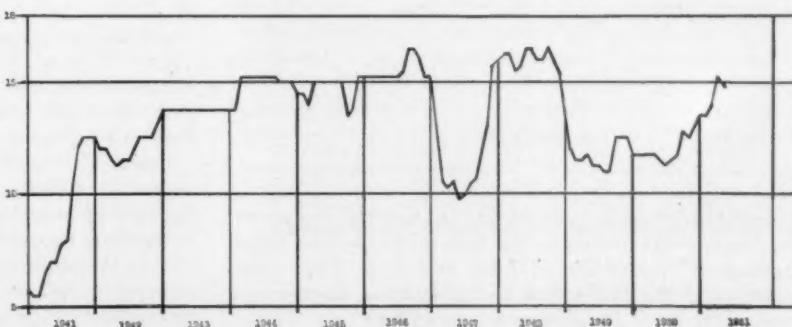
Confectionery Manufacturing Sales Value, 1941-1951, shows the rapidly rising state of the confectionery industry during the past ten years. Seasonal variations on the chart are strikingly apparent, with highs during the early winter months and a secondary high before Easter. The rapid ascendance of pre-Easter sales value from 1942 to 1947, and its subsequent rapid decline in importance is an interesting note. (Side figures are based on millions of dollars.)



Average Wholesale Price of Shell Eggs, 1941-51, follows the increases apparent in other commodities and indicates the seasonal fluctuations. Holding fairly steady during the war years, eggs began their sharp rise in the period 1946 to '49. Since then Egg prices have resolved on a pattern of extreme highs and lows, with few levels in between. (Side figures are based on cents per dozen.)



Non-fat Dry Milk Prices, 1941-51, showed a fairly level period between 1942 and 1946, due in part to a two year period of price control, 1943-44, followed by a sharp depression in 1947, and a subsequent regain in 1948. The last three years show a good deal of fluctuation, especially since the outbreak of the Korean campaign. (Side figures are based on cents per pound.)



SUGAR . . . DEXTROSE . . . CORN SIRUP . . .

Which Do You Use . . . and Why?

**A study of competitive relationships between
Sugar and the Corn Sweeteners Usage in the
Confectionery Industry**

THE functions of sweeteners in candy making are to supply sweetness and body and to provide substances for the control of graining and texture of the product. The principal types of sweeteners used are sugar and corn sirup, the primary functions of sugar being to provide sweetness, body, and graining properties, while the essential functions of corn sirup are to control the crystallization, modify sweetness, improve body, texture, or chewiness of the product, and assist in keeping candy moist or extending its shelf life.

When sugar is the only sweetener used, control of inversion is of great importance, and length of cooking time, temperature of the "cook," kind of cooker (open fire, vacuum pan, continuous cooker, etc.), concentration of ingredients, and choice of inverting agent all are factors which can influence the degree of inversion and crystallization and the density, softness, and other properties of the candy. Control of graining in candy is usually obtained by one or more of the following methods: by controlling the temperature and length of time of cooking the batch; using small percentages of certain organic acids, invert sugars, or the enzyme invertase; or by using one of the corn sweeteners, principally regular corn sirup.

The choice of an agent for controlling graining is governed largely by its price and the type of candy being made. Although the use of acids for producing from sugar the desired amount of invert sugar in a batch of candy must be carefully controlled, this method is rather commonly employed for certain types of candy. However, addition to the sugar of predetermined amounts of invert sugar or one of the corn sweeteners is steadily gaining favor. Use of a certain proportion of regular corn sirup

probably is the most common method employed to control graining, but high conversion corn sirups and invert sugar are used where a greater degree of sweetness is desired than obtained from the use of regular conversion corn sirup.

CONFECTIONER'S USE OF VARIOUS TYPES OF SWEETENERS

Sugar. Each of the 138 manufacturers interviewed were using sugar. None of them were using liquid sugar exclusively, but nine percent reported using both liquid and granulated. Confectioners need a variety of specialty types of granulated sugar, such as coating and sanding sugar, fine and extra-fine granulated, confectioners, and brown sugar. However, liquid sugar appears to be gaining in popularity in those areas where it is generally available. For example, a third of the firms interviewed in the New England area said that they were using liquid sugar. Liquid sugar lends itself to the manufacture of many types of confectionery, in that corn sirup ordinarily is used as a portion to total sweetener and it is physically easier to handle two liquid sweeteners than one liquid and one dry. However, the necessity of cooking for a longer time or to a higher temperature, in order to eliminate the excess water, is one of the objections to liquid sugar use by many confectioners.

A few confectioners, especially in the Chicago area, reported using one or more of the direct-consumption types of sugar. In fact, two firms reported using only sugar of this type. Normally, however, those confectioners who make a varied line of products use these sugars only to the extent of 25 to 40 percent of the total sugar content of a candy formula, or only in the dark-colored type of confections, molasses-type candies, and certain grades of chocolate. Objections to turbinados, for example, are based largely on the darkening or discoloration which they give to clear candy pieces, the molasses flavor imparted, the tendency to make the batch foam, and the variation in quality of this sugar. When direct-con-

The above article is an excerpt of material contained in "Competitive Relationships Between Sugar and Corn Sweeteners" By Phillip E. Jones and F. G. Thomason, written for the Production and Marketing Administration of the U. S. Department of Agriculture.

sumption types are used in place of fully refined sugar, the reason usually is that they cost less.

Corn Sweeteners. Although they have long been used in volume by the confectionery industry before the war, corn sweeteners came into even greater prominence during World War II. Of all the confectioners interviewed in different parts of the United States, 93.5 percent used corn sweeteners of one or more types. By geographic regions, those using corn sweeteners ranged from 100 percent in New England and the South, to 87.5 percent in the West.

The order of importance of corn sweeteners in the confectionery industry, based on quantities used, is (1) regular corn sirup; (2) high-conversion corn sirup, and (3) dextrose. The percentages of confectioners in each major geographic area using each of these types of corn sweeteners are given in Table 19. Preference is heavily in favor of regular corn sirups, more than 62 percent of all firms interviewed using it as their sole corn sweetener, and an additional 27 percent using it in combination with another corn sweetener. Less than five percent of the firms used high-conversion sirups as the sole corn sweetener, while none of them used dextrose as the only corn sweetener.

Corn sirup solids were used, to some extent, during the war period. This sweetener was used then by 12 percent of the candy makers as a substitute for corn sirup on a pound-for-pound basis, up to 20 percent of the corn sirup requirements in the formula. No plant visited, however, reported its current usage. The principal objection to corn sirup solids was based on its cost and the difficulty of handling this product in less than full-bag lots, since the remaining portion rapidly became sticky.

Other Sweeteners. Limited amounts of other sweeteners are sometimes used and such circumstances as inadequate sugar supplies sometimes dictate greater than normal usage of them. For example, small amounts of honey, molasses, and maple sugar are used primarily as flavoring agents rather than for sweetness. Sweetened condensed milk is often used although the principal sweetener it contains is that agent used to process the milk rather than the lactose content. This product is often used in such candies as creams, nougats and caramels to supply some of the sweetness, especially when there is a companionate need for milk in the confection.

During the period when sugar was rationed and corn sweeteners were not available in sufficient volume to meet consumer demands, a number of substitute sweeteners were used, such as wheat glucose, potato glucose, maltose sirup, and sorghum sirups, refiners' sirup, and sugar cane sirups. Confectioners now have abandoned the use of such sweeteners for reasons of non-uniform quality, difficult handling, and greater costs.

CHOICE OF SWEETENER USED

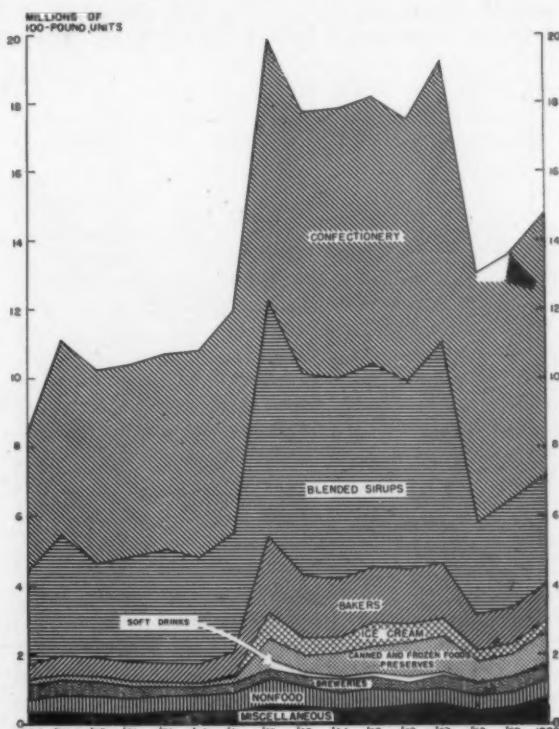
The choice of sweetener, or combination of sweeteners, depends on the physical characteristics inherent in each, differences in delivered prices, type of candy being produced, type of market for which the product is designed, and the methods of production involved. The proportion of the various sweeteners used and the range of substitutability vary greatly, depending upon the kind of confectionery item produced. Accordingly, a detailed discussion of the extent and nature of the competition between sweeteners must necessarily give consideration

to the specific type of product. The confectionery items have been grouped into eleven major categories, as follows: hard candy, fondants, creams, nougats, caramels, gums, jellies, marshmallows, fudge, chocolate, and chewing gum. Before discussing each of these types more fully, however, a few general principles relative to competition between sugar and the corn sweeteners in the confectionery field should be stated. The two primary areas of competition are: (1) sugar vs. corn sirup, and (2) sugar vs. dextrose.

Sugar vs. Corn Sirups

Corn sirups are used primarily to control crystallization and texture. They also aid in regulating the sweetness or taste of the product, and help to maintain the desired moisture content. Corn sirup commonly is used in lieu of an acid or invert sugar. In making most candies with an all-sugar formula, some inversion is necessary in order to control graining, but control of crystallization and texture can often be achieved more economically with corn sirup, the survey showed. Corn sirup has the added advantage of being in a form ready for use without further treatment, thereby making for simplicity of operations and better control over the production process.

For each confectionery item, there is a range in the proportion of corn sirup to sugar which may be used, and in some instances an area in which the proportion can be varied with little or no apparent effect upon quality. Confectioners have found that in most items it is necessary to use some corn sirup or some other agent to control crystallization and provide the desired texture, and



Use of corn sirup by industrial groups, United States, 1935-50.

that more may sometimes be used without undue adverse effects upon quality.

The decision to use the minimum or maximum amount of corn sirup in a formula is dependent largely upon the market for which the candy is manufactured and the price differential between sugar and corn sirup. As the price differential increases, the confectioner feels encouraged to use as much corn sirup as possible without too great sacrifice of quality. However, the extent to which changes in the differential cause changes in formulas varies considerably among confectioners. A few are quite sensitive to small changes in the differentials, while others prefer not to change their formulas unless the spread is considerably widened and has remained wide over a rather long period of time. Some confectioners are reluctant to change the proportions of sugar and corn sirup to take advantage of price changes because of the physical problems associated with changing formulas, and the fear of adverse consumer reactions. In some cases confectioners are already using either the minimum or maximum corn sirup and cannot readily adjust their formulas to take advantage of price changes without materially affecting quality.

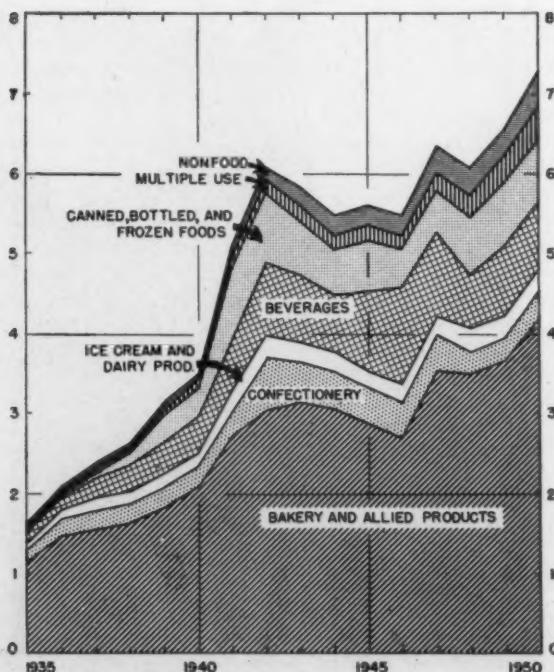
There appears to be no specific dollars and cents spread between sugar and corn sirup which would encourage the use of either more or less corn syrup. In other words, confectioners have not geared their formulas to any specific differential between sugar and corn sirup. Before changing a formula to take advantage of a price change, many confectioners weigh the advantages which they will gain by cutting costs with the probable disadvantage which might follow from alteration in quality. For example, a confectioner might be using 70 percent sugar and 30 percent corn sirup in an item when sugar is 8 cents and corn sirup is 6 cents. His per-pound sweetener

costs would then be 7.40 cents. If the price of sugar advanced to 6.5 cents and corn sirup remained unchanged, his per-pound sweetener costs, using a 70-30 formula, would be 7.75 cents. By changing his proportions of sweeteners to 60 percent sugar and 40 percent corn sirup, he would be able to reduce his per-pound sweetener costs to 7.50. However, a confectioner would need to consider whether such a change in sweetener ratios might affect adversely the consumer-appeal of the item, resulting in a drop in sales, or requiring a decrease in the selling price of the item. The proportions which the price differential between sugar and corn sirup are of the actual prices of these sweeteners is important as well as the differential itself. For example, a two-cent differential is much more apt to encourage maximum corn sirup usage when the actual prices are two and four cents than when they are six and eight cents. The pressure of all ingredient, production, and marketing costs on the selling price of an item also materially affect the extent to which confectioners change the proportions of sugar and corn sirup to take advantage of changes in the differential. For example, if other costs remain high at the same time the selling price of the item is falling, a spread in the differential is apt to encourage greater use of corn sirup.

Low-cost types of confectionery items produced for certain types of markets usually have larger amounts of corn sirup than similar items produced for a different type of trade. One reason for this, of course, is that costs must be kept to a minimum in items selling for low unit prices. Also, the distributive channels through which confectionery of this type flows require that it have a fairly long shelf-life. For some products this requires larger amounts of corn sirup than would be needed if the product were consumed shortly after it was produced. Confectionery items sold by manufacturers who are also retailers ordinarily contain smaller amounts of corn sirup than similar items produced by manufacturers who sell through wholesale channels. This is possible because the price charged by the manufacturer-retailer ordinarily is somewhat higher and will permit higher ingredient costs and because the short time between manufacture and sale eliminates the need for properties conducive to a long shelf-life.

The amounts of corn sirup used by a manufacturer in many candy pieces often fluctuate as much as 5 to 10 percent with the season of the year. A smaller amount is used in summer because of the tendency which some candies have to sweat in hot weather if made with as large an amount of corn sirup in that season as in the wintertime. However, when the price differential is heavily in favor of corn sirup, a few firms lengthen the time for cooking a batch or raise the temperature to which it is cooked, rather than adjust the amount of corn sirup downward during the summer months.

The percentage of corn sirup in a formula usually associated by the trade with high-quality candy varies with the type of cooker used as well as with the type of candy and with the price differential between sugar and corn sirup. Most manufacturers prefer not more than 25 percent of corn sirup when using open-fire kettles, but think that 40 percent is allowable when using vacuum pans. When the latter method is used, larger amounts of a hygroscopic ingredient such as corn sirup can be used without affecting the physical characteristic of the

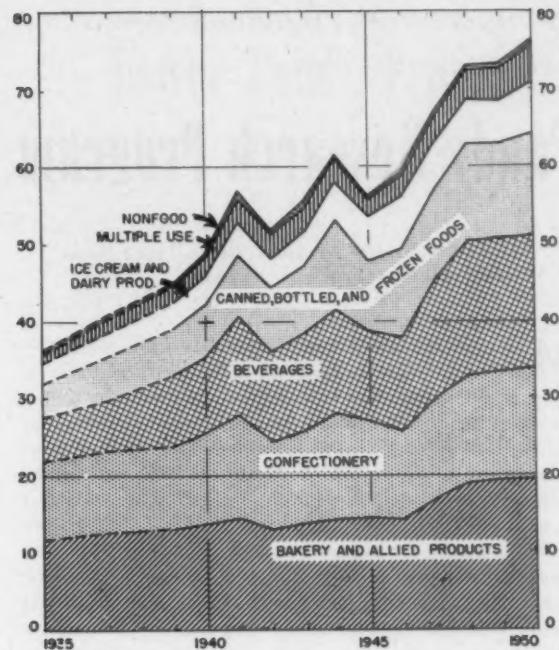


Use of dextrose, according to industrial groups, United States, 1935-50.

batch because a greater amount of moisture may be removed from the batch without the danger of excessive caramelization. While confectioners use corn syrup in varying amounts in most types of confectionery items, this sweetener has a number of inherent characteristics which ordinarily limit its use to a certain proportion of total sweetener, and in many types encourage the use of high proportions of sugar. For example, the dextrins in corn syrup tend to make candy gluey or sticky if too much is used, resulting in sweating during hot weather and periods of high humidity. Using corn syrup exclusively also can adversely reduce the sweetness. In some types of confectionery it is desirable to maintain sweetness at a high level yet produce candy with physical characteristics not readily achieved when granulated sugar alone is used. These desired physical characteristics are largely those related to control of graining and moisture retention in the candy, the proper regulation of which governs the tenderness and aids in extending shelf-life. Fondants and cream centers offer the best illustrations of confectionery of this type. Methods used to secure the desirable physical characteristics in these products include use of small amounts of invert sugar or corn syrup; use of an inverting agent, such as invertase; or use of a partially inverted type of liquid sugar. One of the primary advantages of using corn syrup in such cases is that it usually is the less expensive and appears to be of little disadvantage if used in relatively small amounts (10 to 15 percent). When some reduction in sweetness is also desired, corn syrup possesses an additional advantage. Because of their higher sweetening power and lower dextrin content, the high-conversion types of corn syrup can sometimes be used as a larger percentage of total sweetening ingredient than the regular type corn syrup before adverse effects upon quality are encountered. However, many confectioners believed that the advantages of high conversion syrup over regular syrup were not sufficient to offset their higher price and warrant their widespread use in confectionery. There does appear to be an increasing usage of the high conversion types when corn syrups are for the same purposes as invert sugar.

Sugar vs. Dextrose

Dextrose is used in either its hydrous or anhydrous form by about one-fifth of all the confectioners and chocolate manufacturers included in the survey. However, it usually comprises only a small percentage of total sweetener and in most cases the volume of dextrose used by the reporting company is negligible. An additional 40 percent of those interviewed reported using it during the war years, but said they discontinued its use after sugar became readily available again in late 1947. Although it was used by some in various types of confectionery, its use was more widespread in marshmallows, gums and jellies than in other types of candy. Use of dextrose by confectioners in 1948 ranged from one-eighth of the manufacturers in the West to slightly less than one-fourth in the Southern and Middle Atlantic States. (See Table 19) Based on the 144 interviews made within this industry, it appears that dextrose is normally utilized in confectionery as a replacement for sugar rather than corn syrup. The fact that dextrose does not impart the same physical characteristics to candy as does corn syrup is, of course, the major deterrent to the replacement of



Use of sugar, according to industrial groups, United States, 1935-50.

corn syrup by dextrose. The amount of the replacement of sugar by dextrose varies with the type of candy being made, but usually ranges from 5 to 20 percent of total sweetener.

Confectioners who favored the use of some dextrose reported doing so for three principal reasons: (1) a belief that dextrose has properties which make for a creamier batch and extend shelf life of the candy; (2) because dextrose permits a reduction of sweetness which is considered desirable by some confectioners in certain types of candy; and (3) because dextrose sells at a price differential under sugar.

The group which used dextrose during the war and has since discontinued its use, and those who have never used it, objected to it on the grounds that: (1) due to its lesser degree of sweetness and solubility in comparison with sugar, it tends to make candy coarse-grained and sandy when used in high enough percentages to be an economic substitute for sugar; (2) when enough is used to net a saving over cost of sugar replaced, it may tend to make candy sticky, sweaty, and hard to handle in hot weather; (3) it may discolor and toughen candy which must be cooked to a higher temperature; (4) it occasionally crystallizes out in pumps and pipe lines.

Many declared that the price differential between sugar and dextrose was not a factor in deciding for or against the use of the latter. These manufacturers felt that by the time consideration was given to the increased amounts of dextrose required to compensate for its lower sweetening value, and costs for handling a third sweetener were figured, any advantage in price differential was eliminated. Confectioners also generally thought that dextrose was customarily priced too high in relation to corn syrup to be an economic substitute for it in a candy formula.

Manufacturers, Wholesalers Inaugurate New Candy Research Program

\$100,000 Study to seek better merchandising, display and sales means

MANUFACTURERS and wholesalers have joined together in what is believed to be the first national effort to determine what is wrong or right with the selling and merchandising methods in use in the confectionery industry today and what to do about it, according to an announcement of a joint committee which met at the William Penn Hotel, Pittsburgh, Pa., Thursday, August 2, 1951.

The committee, composed of representatives of candy, chocolate and gum manufacturers as well as wholesalers, met at the call of the Board of Directors of the National Candy Wholesalers Association, Inc. and set in motion a new organization to be known tentatively as the "Confectionery Industry Foundation, sponsored by the National Candy Wholesalers Association, Inc." It will have, as its immediate purpose, basic research looking toward improving and increasing sales of candy, chocolate, gum and related confectionery at wholesale and retail.

It is hoped that this united effort may lead to methods which will help to reverse the trend which has seen consumption of confectionery drop in the face of increases by competitive products. It is also hoped that this may lead to a stronger industry at wholesale and retail.

While determination of the scope of the research program will await the completion of the campaign for funds, it is the opinion of some members of the Foundation Committee that the first phase of the study, to be made by an outstanding and nationally recognized independent research organization, will be to examine the entire structure of wholesale and retail candy distribution.

This would open the way for subsequent research on the points of greatest need, as indicated by the basic research, such as (a) the most effective display of candy by types of outlets; (b) development and testing of types

of display cases; (c) the importance of variety in achieving maximum sales; (d) the most effective ways of selling and merchandising candy and other confectionery, by types; (e) coordination of manufacturer, wholesaler and retailer sales and merchandising efforts.

An estimate of \$100,000 was set as the initial needs of the joint industry committee, and the NCWA was asked to designate a campaign committee to undertake to raise that amount. However, the committee reserved the right to begin work as soon as the committee feels that the amount pledged is sufficient for the basic research.

A spokesman for the committee indicated that approximately \$25,000 had been tendered to the research project by several firms prior to the above meeting. The committee, known as the Temporary Steering Committee of the Confectionery Industry Foundation, was appointed by President E. J. McCoy of the NCWA on the direction of his Board of Directors at its last meeting in Chicago in June.

Planned purely as a temporary committee, it is composed of the following manufacturer representatives: H. N. Billings, Peter Paul, Inc., Naugatuck, Conn.; John Gallagher, Hershey Choc. Corp., Hershey, Pa.; V. H. Gies, Mars, Inc., Chicago, Ill.; Frank Gleason, E. J. Brach & Sons, Chicago, Ill.; and Robt. H. W. Welch, Jr., James O. Welch Co., Cambridge, Mass. A. G. Atwater, Wm. Wrigley, Jr. Co., Chicago, Ill. has also been invited to accept a place on the temporary committee.

The wholesaler representatives on the committee include: J. V. Balocca, Commercial Candy Co., Paola, Kans. chairman of the NCWA Board; John Casani, Philadelphia, Pa.; Peter Kramer, Jr., Peter Kramer & Son, W. Somerville, Mass.; H. W. Loock, Allen, Son & Co., Baltimore, Md.; E. J. McCoy, J. B. McCoy & Son, Canton, Ohio, NCWA president; and Ernest Prince, McKeesport Candy Co., McKeesport, Pa.

The Pittsburgh meeting was preceded by several months of study by NCWA officials, led by last year's President, Joe Balocca, as to the need for research and education in the field of selling and merchandising candy at wholesale and retail as well as possible approaches to the problem. A number of the leading candy manufacturers were visited personally by NCWA officials, aiding in the development of the plan.

An important question that had to be decided was whether or not the program would be strictly a part of the NCWA's research department or if it should be a joint effort jointly supported and directed by manufacturers and wholesalers. The setting up of the Temporary Steering Committee opened the way for the development of it as a joint project. And while it is contemplated that the NCWA as sponsor, will provide its facilities for effectuating the program, it is thought that the operations will be entirely independent of the other association activities.

The Steering Committee requested the NCWA to prepare rules and regulations for the operation of the Foundation and specified that a permanent steering committee be named to direct the research and educational work and control the expenditure of the funds when the minimum amount has been raised. It is contemplated that the permanent steering committee will be composed of six manufacturers and six wholesalers, together with possible representation of other participating divisions of the candy industry, the terms of office to be specified



Members of the Temporary Steering Committee of the Confectionery Industry Foundation meet to discuss plans. (l. to r.) Vic Gies, Frank Gleason, Harry Loock, John Casani, Peter Kramer, John Gallagher, H. M. Billings, Ernest Prince, and Joe Balocca.

so as to keep equal representation of wholesalers and manufacturers at all times.

The manufacturers' on the committee would be elected by the manufacturers participating in the Foundation, and the wholesalers would be named by the NCWA Board of Directors. It is also contemplated that the chief executives of the National Confectioners Assn., chocolate and chewing gum manufacturers association, as well as the traveling men's organizations would be invited to serve as ex officio members of the permanent committee.

The Foundation is expected to be set up as a non-profit organization so as to provide for deduction of the contributions from the taxable income of the participating firms. Contributions will be accepted from all segments of the industry, including wholesalers and manufacturers of chocolate, gum, candy and related confectionery, their representatives, and the suppliers of raw materials, equipment and other materials and services for the confectionery industry.

No time limit has been placed by the Steering Committee on the campaign for funds, but it is hoped that at least the minimum for the basic research can be assured within the next few months. A spokesman for the manufacturer representatives of the committee stated that he was sure the manufacturers would respond wholeheartedly to the project in view of the fact that it will provide manufacturers, as well as wholesalers, research results which would cost any firm individually many thousands of dollars to obtain.

Chemically Treated Gum Reduces Tooth Decay

Use of a chemically treated chewing gum after each meal brought a significant reduction in tooth decay in a test group of thirty persons, two dental researchers reported today.

The sugarless gum contained the chemical furadroxyl, a yellow crystalline substance credited with halting or slowing the growth of bacteria.

The test group chewed the gum after each meal during a twelve-month test. A second group of twenty-five persons chewed a similar gum that did not contain the chemical. A third group of twenty-five did not chew any gum.

The investigators, Dr. Samuel Dreizen of Chicago, and Dr. Tom D. Spies, of Birmingham, Ala., said the study showed the rate of tooth decay in the group chewing the chemically treated gum was 75 per cent lower than that for the second gum-chewing group and 80 percent lower than that for the group that followed no gum routine. Sixty per cent of those persons in the first group suffered no tooth decay compared with only 7 per cent in the second group and 2 per cent in the third group.

The investigators said recent evidence indicates that the greatest degree of decay activity occurs in the thirty minutes immediately following a meal containing sugars and that use of furadroxyl during that period significantly reduced decay.

The report was carried in "The Journal" of the American Dental Association.

Wall Street Journal Foresees

Lower Candy Prices

The Chicago edition of the Wall Street Journal, taking a look to the future for candy consumers recently reported an expected increase in the size of bar goods.

The article pointed to the increased size of Baby Ruth bars and Kimbell Candy Co.'s, coconut bar.

Also, as indicative of the trend of "more for your money", the paper cited the recent wholesale price cut of Hershey and Nestle's Chocolate bars.

The Journal pointed to the declining sales volume of the confectionery industry, especially in comparison with other "sweet" items, and quoted various manufacturers to back up their statement that "lower prices for candy would go a long way toward turning this trend."

It was pointed out, however, that "most manufacturers agree that raw material prices will have to come down much more than they have before they can give more for the money."

The article noted that the Curtiss Candy Co. has succeeded in keeping raw material costs down by using a lower-priced vegetable butter as a substitute for cocoa butter in their bar coatings; and pointed out that the substitution also allows bars to be kept in stock longer than previously due to the higher melting point of vegetable butter.

The Journal gave two reasons for the sales decline so far this year: lack of scare buying such as generated sales last year; and "cool weather this summer", which has "kept customers out of soda fountains which account for a good chunk of the candy business."

The paper charged "further evidence that manufacturers fear a dip ahead may be seen in special deals they're offering wholesalers to promote sales." It then went on to mention the Old Nick comb deal and the Hershey 75-for-72 bar deal.

All these things, according to the Journal, "though they don't mean more candy for the money to consumers right now, point a trend."

Six Qualify For Annual Report Awards

Six confectionery manufacturers have qualified for "Highest Merit" citations in Financial World's Eighth Annual Survey of corporation annual reports.

The companies are Automatic Canteen, E. J. Brach & Sons, D. L. Clark Company, Kelling Nut Co., Rockwood Co., and Sweets Company of America.

The stockholder reports of these companies have thus become candidates for the final judging, and one will be selected for a "Best of Industry" award and presented with a bronze trophy at the Financial World Annual Report Awards Banquet on October 29th, at the Hotel Statler in New York.

Last year the 1949 annual report of the Kelling Nut Company won the award for the best report in the confectionery classification.

Parents-Teachers Ask National Ban On SCHOOL CANDY SALES

PTA claims "poor nutritional habits" caused by candy sales in school lunchrooms

THE National Congress of Parents and Teachers opened one of their biggest campaigns against the sale of candy in school lunchrooms early this month. In a two-page news release sent to newspapers, wire services and magazines throughout the country, the PTA stated its stand:

"The National Congress of Parents and Teachers, aware at all times of the needs of children, has recognized the need for a sound program of nutritional education in the schools by creating the Parent-Teacher School Lunch Committee. The purpose of the committee is to assist in developing a program that will give growing children experience in building sound food habits so necessary for their health and well-being.

"The sale of carbonated beverages, candy, and other confections in schools may interfere with effective nutrition education. Many children spend lunch money for these less nutritious foods and are at the same time deprived of a valuable learning experience. In this connection we call attention to a similar statement made by the Council on Foods and Nutrition of the American Medical Association.

"We recognize that the sale of these items in schools is an administrative problem and that the responsibility of the Parent-Teacher organization is to interpret to parents the dangers involved in substituting these items for milk and other more nutritious foods in the child's diet, so that parents will give administrators the backing needed to remedy this situation.

"We also rededicate ourselves in this time of national emergency to the continuing task of providing adequate public support for schools, in order that administrators may not feel the pressure for school funds great enough to demand the sale of such items, the profits from which supply auxiliary funds needed in many schools for enrichment materials.

"We have increasing confidence that school administrators in any community, when they have the complete cooperation of parents, can make any change in practice found necessary for the welfare of our children."

The PTA press release also called attention to a paragraph printed in the Journal of the American Medical

Association, May 6, 1950, to which the PTA statement bears a surprising resemblance. The A.M.A.'s Council on Foods and Nutrition, at that time, charged that "one of the valuable functions of a school lunch program is to provide training in sound food habits" and "the opportunities to purchase food and drink at non-lunchroom concessions bear directly on the food habits established in the child." The statement points out that "school children generally have a limited sum of money for the purchase of their daily lunch. If a portion of this money is spent on substances of limited nutritional value, the value of the lunch which a child may obtain with the remaining money obviously is reduced."

The final paragraph of the PTA statement again brought up the A.M.A.'s statement of November, 1942, that "there is merit to the suggestion of Roberts that attempts be made through school boards to place a zone around school buildings in which the sale of candy and soft drinks would be prohibited."

The reference to "Roberts" in the above paragraph relates to an article titled "Cutting Down on Candy" by Lydia J. Roberts, published in Hygeia magazine, July, 1924. The A.M.A. statement also suggested the "control of advertising of products like candy."

The mention of the 1924 article gives a sort of insight into the history of the "candy in the public schools" dispute. Although the controversy has been raging quietly for a number of years, the present campaign appears to be stepped-up in tempo.

The PTA-A.M.A. statements received support in a letter received by THE MANUFACTURING CONFECTIONER from the American Dental Association which declared emphatically "The American Dental Association is opposed to the sale of candy, soft drinks and other confections in schools." Enclosed with the A.D.A. letter was a copy of the resolution adopted by the Council on Dental Health at its annual session, October 25-27, 1950. The resolution reads:

Whereas, the excessive ingestion of such confections replaces and reduces the use of more complete and nutritive foods, therefore, be it

Resolved, that the sale of candy, soft drinks and other confections in schools be discouraged.

One Chicago lunchroom official, when questioned concerning the PTA statement, said, "We have given the problem much thought and have concluded it would not be wise to outlaw candy and carbonated beverages entirely.

"If the children that want them cannot buy them at the school, they will go to the corner store.

"By keeping them in the lunchroom, these students can be influenced by the food habits of the 90 per cent who do eat a balanced diet." He added that the candy canteens are opened only after the students are first given the opportunity to line up at the steam table.

There has been no immediate reaction reported on the part of school officials of the confectionery industry to the PTA release. Both manufacturers and wholesalers appear to be adopting a "wait and see" attitude. In the meantime, the various confectionery associations are studying the problem. President Philip P. Gott arranged a meeting with Mrs. John E. Hayes, president of the PTA, and other PTA officials and announced that he is sending a report to NCA directors for their consideration.

candy making for the beginner: Lesson X (Cont'd)

by ALFRED E. LEIGHTON

Consulting Food Chemist & Candy Technologist
Riverdale, N. Y.

TWELVE THINGS TO REMEMBER WHEN MAKING STARCH JELLIES FOR BEST RESULTS

1. Concentration of sugar and corn syrup in the batch tends to inhibit or retard the swelling of starch granules.
2. Therefore the formula should contain enough water to permit full swelling—1 gallon per pound of starch is standard practice.
3. Of the Water used in the formula, as much as possible is employed in making the starch slurry—the rest is reserved to dissolve the sugar.
4. Starch slurries should be added to the batch when it has reached a full boil.
5. Keep the starch in suspension as a slurry by mixing, while adding it to the batch—add slowly and do not break the boil—carelessness at this stage, will lead to incomplete swelling and gelatinisation of starch particles—hence poor jellies.
6. The practice of reserving the corn syrup to be added at the end of the cooking period is sound, since it helps to overcome retardation of starch gelatinisation, brought about by concentration of solids; furthermore it does not prolong the boiling period (due to its low moisture content) compared with that of the batch at the time it is added.
7. Keep kettles and scrapers clean to avoid heat transfer losses due to burnt particles on kettle sides and bottoms; and for the prevention of curd formation, which impairs clarity and jelly strength.
8. The higher the temperature of cooking, the more water will be boiled out, and the shorter the period necessary for drying in starch. This speeds production, providing the higher cooking temperature does not lead to starch degradation, or undue thickening of the batch that would make casting difficult.
9. If tartaric acid is added to the batch for clarification— $1\frac{1}{2}$ ozs. per hundred pounds of solids (that is sugar, corn syrup, and starch) is enough for best results—an excess of acid will lead to starch breakdown.
10. Moulding starch does not last forever—it needs replacements and refreshment if it is to retain its mouldable characteristics—therefore, new starch should be



The MANUFACTURING CONFECTIONER publishes a series of 12 monthly articles on candy making for the beginner. The publisher of the magazine feels these articles will fill a gap existing in the confectionery world caused by the prevalence of departmentalization in manufacturing operations. This has discouraged the all around candy maker to the point where as a craftsman—he is a fast vanishing entity. The series is designed exclusively for the beginner to better his understanding of the function of ingredients and the "why's" of candy making. The course has been prepared by Alfred Leighton, consulting food chemist and candy technologist. He is a well-known figure in the confectionery field.

added from time to time to make up for losses of volume and function.

11. Temperature of moulding starch to receive deposits should be around 130 to 140 degrees F., and the moisture content about 6% for best results.

12. Drying room temperatures of 140 to 150, with good air circulation, and dehumidification down to 50% or lower with periodic exhaustion of wet air, are preferred practices for holding the candy-filled starch trays during drying periods. These practices will cut down drying time and speed up a normally slow process.

PRACTICAL EXERCISE IN THE MAKING OF STARCH JELLIES

Procure a 1 lb. sample of thin boiling 60 fluidity starch, and a 2 pound sample of moulding starch, by writing to your nearest starch suppliers and requesting that courtesy.

When received, the moulding starch can be spread out over the surface of a baking tin, 9-x-9 or any other convenient size, the surface cored by drawing the tines of a fork through the starch mass, and placing the tin and contents in the oven of your kitchen range and leaving it there to dry for a period of several hours at a temperature of about 150 degrees F. The starch can be turned over from top to bottom several times during the period to equalize the drying.

When this has been done, the dried starch should be allowed to cool, passed through a flour sifter to break up any lumps that may have formed, and then placed in an airtight tin until needed.

(Read following instructions carefully and be sure they are understood before proceeding.)

Assemble apparatus as before, include a new, unused, clean soft-haired 1" round, bristle paint brush (wash it in soap and water, rinse, and dry if necessary), a

palette knife, dropping funnel, colors and flavors. Prepare a starch tray with the dried starch by spreading it evenly over the surface of a suitable tin, fill it up to the edges of the tin, and level off by drawing a straight edge across the surface, resting the straight edge on the edges of the tin while it is being drawn across in the leveling process. With the back of a teaspoon, the plastic top of bottle, a thimble, or any other suitable moulding object, make a series of impressions in the starch, as many as possible spaced about 1" apart. Press the moulding object well into the starch mass until the full depth of the object has been impressed. Place the tray with its imprints on one side until needed.

Directions

1. Weigh out 8 ounces of granulated sugar into the tared top of the double boiler.
2. Weigh out 9 ounces of Corn syrup on top of the sugar, and add $\frac{3}{4}$ ounce of honey, to the mixture.
3. Measure $7\frac{1}{2}$ fluid ounces of water and add to mixture in top of boiler.
4. Weigh out a good 2 ounces of 60 fluidity thin boiling starch into a tared paper bag—place to one side.
5. Measure 7 fluid ounces of water, and add the 2 ounces of starch to it—stir until it becomes a sort of milk.
6. Heat the sugar, corn syrup, honey, and water mixture, to dissolve the sugar, when it reaches the boiling point place the cover on the boiler for a few minutes, so that the steam will wash down any grains of sugar adhering to sides,—raise the mass to a vigorous boil.
7. Stir starch milk until uniform, and add it gradually in a thin stream to the mixture boiling in the double boiler top.—the rate of adding the starch milk should be so slow that the boiling is not interrupted.
8. Add a pinch of cream of tartar, and $\frac{3}{4}$ teaspoonful of Wesson, Mazola, or any other bland vegetable oil

available, to the mixture, stir and continue boiling. Use a metal spoon with a wooden handle for stirring, so that the sharp edge of the spoon can be brought in contact with the sides and bottom of the pan in a scraping motion to keep them clear of sticking masses of jelly. A rubber pan scraper can be used for the same purpose with better effects if one be available. Raise temperature of the boil to 228 degrees F. at sea level.*

9. Remove the boiling batch from the heat, add color and flavor, and about $\frac{1}{4}$ teaspoonful of citric acid powder dissolved in an equal volume or slightly more of water, if one of the citrus group or berry flavors is used stir to mix and blend, until uniformly colored.

10. Warm up the starch tray with its impressions, in the kitchen range until warm (about 140 to 150 degrees).

12. Pour jelly into the dropping funnel, and proceed to fill the starch impressions with the jelly, using the funnel as outlined in the lesson under fondant wafers (*The Manufacturing Confectioner*, Feb. 1951).

13. When all the jelly has been deposited in this way, sprinkle the top with dry moulding starch and place the

*NOTE ON THE USE OF THE THERMOMETER TO DETERMINE THE END-POINT OF STARCH JELLY BATCHES:—Use the thermometer by immersion towards the end of the cooking period, as shown by the thickening of the cooking batch. As soon as the top temperature has been noted, remove the thermometer and place it in some hot water to soften and dissolve the jelly film that clings to it. If necessary wipe the bulb clean with a wet cloth, and re-immerse the instrument for a second or any number of subsequent readings; so long as the thermometer bulb is clean every time it is re-immersed. A film of starch jelly on a thermometer bulb acts as an insulator of heat, and can be very misleading in judging end-points of viscous batches. This was the subject of comment in an earlier lesson.

A FEW TYPICAL FORMULAS FOR JAP (AGAR-AGAR) JELLIES

TYPE	CRYSTALLIZED CUT JELLY	DIPPING OR CUTTING	MARSHMALLOW	STEAM CRYSTALLIZED CUT	CAST FIG CHOC. COATED
SUGAR	60 lbs.	25 lbs.	60 lbs.	50 lbs.	50 lbs.
CORN SYRUP	40 lbs.	50 lbs. 25 lbs. invert	40 lbs.	50 lbs.	50 lbs. 17 lbs. gr. figs
AGAR	2 lbs. in 6 gal. water	1 $\frac{1}{4}$ lbs. in 9 gal. water	2 lbs. in 6 gal. water	1 $\frac{1}{2}$ lbs. in 3 $\frac{1}{2}$ gal. water	1 lb. in 3 gal. water
ACID	14 oz. Tartaric	12 oz. Tartaric	—	12 oz. Tartaric	—
FLAVOR	As desired	As desired	25 lbs. No. 3 frappe	As desired	Lemon as desired
COLOR	To corre- spond with flavor	To corre- spond with flavor	—	To corre- spond with flavor	—
COOK	225° at sea level	224° at sea level	225° at sea level	224° at sea level	225° at sea level

Orange Jellies, with Fruit Pulps for Casting

Sugar: 54 lbs.
Corn Syrup: 25 lbs.
Agar: 1 $\frac{1}{2}$ lbs. in 2 $\frac{1}{2}$ gal. water
Citric Acid: 2 $\frac{1}{2}$ oz.
Apple pulp (pureed): 10 lbs.

Apricot pulp (pureed): 10 lbs.
Flavor-Color: as desired—orange, lime, lemon, tangerine, grapefruit, etc.

Cook: 225° at sea level.

tray and contents on one side to dry. A few hours in the kitchen range at 150 will assist the drying.

14. Examine the jellies at suitable intervals of time—say a day apart. When the jellies appear to be good and firm enough (as shown under the applied pressure of the rounded surface of a spoon handle) to stand handling, (take a single jelly from its mould to test this) remove all from the starch, dust the pieces by brushing off the starch, with the clean brush prepared for the purpose as outlined in the text, until as free as possible from adhering starch particles.

15. Sand with granulated sugar as described under the practical exercise for the making of pectin jellies.

Should any difficulty be experienced in making the sugar adhere to the jellies because of the dryness of the surfaces—they may be moistened by turning them into a wire basket or colander, and subjecting them to a whiff of steam from the spout of a kettle containing some boiling water. Alternatively, the wire basket can be rested on the edges of a saucepan containing a little boiling water—the steam arising from the boiling water, will moisten the surfaces of the jellies. When properly moistened they can be emptied into granulated sugar, and rolled around for sanding effects—then removed for air drying prior to storing or eating.

Lesson XI

JAP JELLIES AND THEIR MANUFACTURE

This series of lessons, especially that part which deals with the manufacture of jellies, would hardly be complete unless it dealt with the making of Jap jellies (sometimes known also as agar jellies). While Jap jellies are not nearly so important commercially as the pectin and starch jellies, never-the-less they enjoy some popularity. They are used for coating centres of various kinds, such as marshmallows and fondants, or as a coating dip immediately prior to rolling in nut pieces, sugar, or garnishes of different kinds. Those attractive and colorful fruit slices, simulating orange, lemon and lime pieces etc., are frequently Jap Jellies. Agar-agar—which is the jelling substance of these jellies, has certain characteristics that make it useful as a jelly making material. Agar-agar tends to provide a quick setting jelly of great clarity, which presents a clean, sharp, non-sticky surface when bitten or broken. Agar differs from pectin as a jelling substance, in not requiring close adjustment of ingredients such as sugar, pectin, and acid in its make-up. Likewise, it is a more powerful jelling agent than starch; 2% of agar is rarely exceeded in formulation, whereas starches figure to the extent of about 12½% as has been pointed out in the earlier text. Agar batches, are miscible with starch jelly batches, in the making of a finished product that provides some of the advantages of both types. Agar jelly batches can be aerated during their processes of manufacture, to make the white jelly material used as layers in multi-layer confections.

History

Agar-agar, also known as Japanese Isinglass, or Japanese Gelatin, as purchased in commerce, is a dried mucilaginous (gummy) substance, extracted from a spe-

cies of sea-weed found around the islands of Japan. It is harvested both by divers, and surface workers; which means that the weed is both a deep water as well as a surface growth. In pre-World War II days, commerce in the material was a virtual Japanese monopoly. Since the days of scarcity of the material, which was ushered in by the war of that time, Australia, New Zealand, United States and Central America, have developed their own natural resources, and have furnished material which has been used in place of the Japanese item. In appearance the agar-agar of commerce looks like pale grey, or silver-like strands of straw. When processed, agar-agar has emulsifying powers and finds some application on this account in pharmacy. The name agar, or agar-agar is used interchangeably, as are the descriptions Jap or Agar Jellies. This material is available in several grades: #1 and #2. The #1 grade is usually preferred for quality items.

Ingredients of Jap Jellies

The ingredients used in the manufacture of Jap Jellies are those common to most confections, namely sugar, corn syrup, invert sugar, and agar-agar. Their functions are the same as in other confectionery types previously described. As a matter of general practice corn syrup is virtually the only type of doctor used in agar jellies, although invert sugar does occasionally play a part to a limited extent.

Food Acids

Citric Acid, Tartaric Acid, etc., are used as flavoring agents or adjuncts (assistants). Their use has to be governed with caution as to the time and temperature in the processing cycle at which they are added. If the batch is too hot when the acid is added, the gel structure is destroyed in whole or in part. To avoid this, agar jelly batches are cooled down to 120 degrees F., before it is deemed safe to add acid.

Formulation

Among other things, the ratio of one sweetener to another in Jap jellies, depends on the method adopted for solidification of the batch, that is, whether the batch is to be cast, or slab cooled and subsequently cut to size. As a rule when a confection is to be slab cooled, it is made to have a firmer texture (corn syrup helps to firm) in order to withstand handling and cutting. A cast confection needs a surface firmness which is usually provided by a sugar crust. Generally, cast or syrup-crystallised jellies, require between 55 to 60% sugar in their sweetener make-up. With such a sugar percentage, the necessary sugar crust will form, and the surface build-up will enable later operations of brushing and other handling procedures, to be performed without undue mechanical or manual damage to individual pieces. An examination of the typical formulas given, reveals the fact that sugar and corn syrup exist in almost equal weights or proportions. Graining tendencies are held in check by the presence of enough corn syrup, namely 50% of the sweeteners, or in one case by the presence of invert sugar accompanied by a smaller amount of corn syrup.

The percentage presence of agar varies but little. Variations when noticeable, may be due to difference in grade of material such as a number 1 or #2 agar; the #2

being the weaker in jelling powers, and therefore requiring a little more to produce a confection of the right texture. From 1 1/4 to 2% is the customary proportion of agar in the batch. Agar is a potent jelling agent, and will perform its task dependably when handled correctly. The manufacture of agar jellies is relatively simple and free from complications.

Methods of Manufacture

The first process is to get the agar into condition. This is done by soaking 1 lb. of agar in from 4 to 5 gallons of water, and permitting it to imbibe (soak up) as much water as it will hold. This process works best if not hurried. An overnight soaking is preferred. The following morning therefore, the excess water, not absorbed by the agar, is drained off, and discarded—it contains, or is liable to contain, impurities leached out (dissolved out) from the agar. The discarded water is replaced with fresh water in equal amount to that discarded. There are some candy makers who short-cut the process of preparation by not changing the water, and only soaking for a few hours instead of overnight—such short-cuts are not recommended for best results. After the water has been changed, the mass is gently warmed while stirring, until the boiling point is reached, and the agar goes into a uniform solution. It is then poured through a fine sieve to keep out gross impurities and insoluble matter. Sweeteners are then added—these can be the combined items, or just the sugar part of the formula. In so much as the batch has to be cooled later, it is a good plan to hold the corn syrup in reserve, and to add it at the time when its cooling effect on the batch is needed. After the sugar has been added, the temperature is raised to 220 to 224 degrees Fahr. at sea level. If acid has to be added, the mass must be cooled off to 120 to 125 degrees, before that can be done safely without degrading (that is weakening) the jelly structure. The addition of corn syrup at this stage is a help in quickly bringing down the temperature: so long as the corn syrup itself has not been heated. In any case, whether the syrup does the cooling or not—the batch must be cooled down by any suitable means such as circulating cold water in the kettle jacket, or running the batch through a fondant cooling tank or out onto an open type of fondant beater, just to mention a few methods. Shutting off the steam and waiting, is rather tedious and time consuming, it is the least desirable way to cool off the batch. Color and flavor are added at the time the acid is added, the mass stirred to blend and mix, and finally cast in warm starch, or on the slab, and allowed to cool and set. If cast in starch, it is sprinkled with a covering of that material, and set aside for finishing, when ready.

The Manufacturing of Fruit Slices

Mention has been made that candies simulating fruit slices, complete, with the appearance of peel and white inner pulp-layer are frequently made of agar-agar jellies. The process depends upon the making of a whitish marshmallow, or aerated type of agar jelly, which is run off on top of a layer of colored jelly. When set, the two layer jelly is cut to suitable size. It represents the rind with its whitish pulp layer, and is used to line the inside of a Kraft paper-lined mould, of semi-circular shape, and about 12 inches long or longer. Clear colored agar jelly of desired flavor, is then run on top of the two layered jelly into the semi-circular mould, to fill it. When the

mass is cool and set, the mould is emptied, the Kraft paper lining is removed by wetting it first, and peeling it off as soon as it is thoroughly wet and easily removable. The long semi-circular jelly piece is thrown into granulated sugar, and then cut into slices on a suitable cutter, preferably of the wire and frame type. The slices are thrown into sugar again if necessary, and then allowed to dry before being packed.

Aerated or Marshmallow Jap Jellies

These are usually made for decorative effects such as separating layers of vari-colored jellies in multi-layer confections, of which fruit slices described in the foregoing, is but one example. To make an aerated jelly of agar type, a number 3 frappe (3 lbs. albumen per 100 lb. batch) is added to the regular jelly batch as an aerating medium. Such an addition may figure up to 25% of the combination; it is added at the end of the cooking period, thoroughly beaten or mixed into the batch, poured in the usual way and allowed to set up. Marshmallow Jap Jellies are sensitive to high temperatures; when used as a base or separating layer, the next layer that is poured on top of it, must be cooled first, or the marshmallow jelly will melt.

To be continued. Next installment will provide a practical exercise in the making of agar-agar jellies, and commence Lesson 12 on chocolate.

Conventions -- Meetings

August 29-October 10—International Bakers' and Confectioners' Exhibition, London, England.

September 9-12—Boston Candy Show, Hotel Statler, Boston, Mass.

September 17-21—Premium Advertising Assn. of America, Hotel Astor, New York City.

September 18—Candy Executives' & Associated Industries Club, Annual Shore Dinner, St. George Hotel, Brooklyn, N. Y.

September 20-22—Drug, Chemical and Allied Trades Section, New York Board of Trade, 61st annual meeting, Shawnee Inn, Shawnee, Pa.

September 23-26—Philadelphia Retail Confectioners' Association, semi-annual candy show, Benjamin Franklin Hotel, Philadelphia.

October 3—New England Manufacturing Confectioners' Association, Fall Dinner Meeting, Schrafft's, Boston, Mass.

October 8-10—American Oil Chemists Society, Edgewater Beach Hotel, Chicago, Ill.

October 13-17—Packaging Machinery Manufacturers Institute, Mid Pines Club, Southern Pines, N. C.

October 20—Sweetest Day.

October 22-24—Thirteenth Annual Forum of Packaging Institute, Commodore Hotel, New York City.

November 12-15—National Automatic Merchandising Assn., Public Auditorium, Cleveland, Ohio.

July 5-19, 1952—The Food Fair, London, England.

The MANUFACTURING CONFECTIONER'S

Candy Clinic

The Candy Clinic is conducted by one of the most experienced superintendents in the candy industry. Some samples represent a bona-fide purchase in the retail market. Other samples have been submitted by manufacturers desiring this impartial criticism of their candies, thus availing themselves of this valuable service to our subscribers. Any one of these samples may be yours. This series of frank criticisms on well-known branded candies, together with the practical "prescriptions" of our clinical expert, are exclusive features of The MANUFACTURING CONFECTIONER.

Bar Goods; 5c Numbers

Code 9A51

Peanut Bar

1 1/4 ozs. for 6 cents

(Purchased in a cigar store,
Boston, Mass.)

Appearance of Bar: Good.

Size: Good.

Wrapper: Paper printed in light brown, red and blue. Imprint of peanuts in colors. Inside wax wrapper.

Bar:

Color: Good.

Texture: Good.

Peanuts: See remarks.

Taste: Fair.

Remarks: Peanuts are not roasted enough. Suggest more salt be used to improve the flavor.

Code 9B51
Chocolate Coated Maple
Pecan Bar

1 1/4 ozs. for 6 cents

(Purchased at a news stand,
Boston, Mass.)

Appearance of Bar: Good.

Size: Good.

Wrapper: Glassine printed in yellow, red and brown.

Bar:

Coating: Fair.

Center:

Color: Good.

Texture: Good.

Taste: Fair.

Remarks: A well made cream bar but lacked a good maple flavor.

Code 9C51
Vanilla Nut Fudge
2 ozs. for 6 cents

(Purchased at a news stand,
Boston, Mass.)

Appearance of Bar: Good.

Size: Good.

Wrapper: Printed cellulose in silver and blue.

Fudge:

Color: Good.

Texture: Good.

Brazils: Good.

Taste: Good.

Remarks: The best 6c nut fudge bar we have examined this year.

Gum:

Color: Good.

Texture: Good.

Flavor: Good.

Bubbles: Good.

Remarks: The best 5c bubble gum package we have examined this year.

Code 9H51

Bubble Gum

No weight stated for 5 cents

(Purchased in a drug store,
Boston, Mass.)

Appearance of Package: Good.

Size: Good.

Wrapper: Foil printed in red, white, blue.

Code 9J51

Milk Chocolate Coated Cracker &

Peanut Butter Bar

1 oz. for 5 cents

(Purchased in a drug store,
Boston, Mass.)

Wrapper: Glassine printed in yellow, blue and red.

Candy Clinic Schedule

For The Year

The monthly schedule of the CANDY CLINIC is listed below. When submitting items, send duplicate samples six weeks previous to the month scheduled.

JANUARY—Holiday Packages; Hard Candies

FEBRUARY—Chewy Candies; Caramels; Brittles

MARCH—One-Pound Boxes Assorted Chocolates up to \$1.00.

APRIL—\$1.00 and up Chocolates; Solid Chocolate Bars

MAY—Easter Candies and Packages; Moulded Goods

JUNE—Marshmallows; Fudge

JULY—Gums; Jellies; Undipped Bars

AUGUST—Summer Candies and Packages

SEPTEMBER—Bar Goods; 5c Numbers

OCTOBER—Salted Nuts; 10c-15c-25c Packages

NOVEMBER—Cordial Cherries; Panned Goods; 1c Pieces

DECEMBER—Best Packages and Items of Each Type Considered During Year; Special Packages, New Packages

Bar:
Coating: Good.
Center:
Color: Good.
Texture: Good.
Cracker: Good.
Taste: Fair.

Remarks: A well made and good eating bar but suggest peanut butter be checked as it was slightly rancid.

Code 9D51
Milk Chocolate Coated
Soft Caramels
1 oz. for 5 cents

(Purchased in a railroad depot,
Boston, Mass.)

(Purchased in a retail candy store,
Boston, Mass.)

Appearance of Package: Good.
Size: Good.
Container: Folding box printed in light yellow and brown.

Caramels:
Coating: Fair.
Center:
Color: Good.
Texture: Good.
Taste: Good.

Remarks: One of the best pieces of this kind we have examined this year.

Code 9E51
Chocolate Coated
(Assorted Centers) Bar
1 1/4 ozs. for 5 cents

Appearance of Bar: Good.

Size: Good.
Wrapper: Cellulose printed in red and white. Inside wrapper of brown

glassine.
Bar: Has seven different centers.
Coating: Good.
Centers:
Colors: Good.
Texture: Good.
Flavors: Good.

Remarks: The best bar of this kind we have examined this year.

Code 9F51
Cluster of Hard Candy Pops
3/4 ozs. for 5 cents

(Purchased in a retail candy store,
Boston, Mass.)

Appearance of Package: Good.
Size: Good.
Packaging: 5 hard candy pops, cellulose wrapper, overall wrapper of plain cellulose. Paper seal inside, white printed in red.

Pops:
Colors: Good.
Texture: Good.
Flavors: Good.

Remarks: The best 5c package of pops we have examined this year.

Code 9G51
Toasted Coconut
Marshmallow Bar
1 1/8 ozs. for 5 cents

(Purchased in a retail store,
Boston, Mass.)

Appearance of Bar: Good.
Size: Good.
Wrapper: Cellulose printed in green, yellow and white.
Bar:
Coconut: Rancid.
Marshmallow: Good.

Remarks: Suggest the preparing of the toasted marshmallow be checked as the coconut was rancid and ruined the taste of the bar.

Code 9K51
Chocolate Caramel Clip
1 1/2 ozs. for 5 cents

(Purchased in a railroad depot,
Boston, Mass.)

Appearance of Clip: Good.

Size: Good.

Packaging: Six chocolate caramels in a printed board boat. Plain cellulose wrapper. Each piece wrapped in a printed cellulose wrapper.

Caramels:

Colors: Good.
Texture: Good.
Flavor: Good.

Remarks: The best 5c package of chocolate caramels we have examined this year.

Code 9L51
Chocolate Nonpareils
1 oz for 5 cents

(Purchased in a railroad depot,
Boston, Mass.)

Appearance of Package: Good.

Size: Good.

Container: Folding box printed in gray, red and white. Small cellulose window in center.

Nonpareils:

Chocolate: Good.
Nonpareils: Good.
Taste: Good.

Remarks: The best 5c package of chocolate nonpareils we have examined this year.

Confectioners' Briefs

• Pearson Candy Company, Minneapolis, has purchased the plant equipment, including all manufacturing facilities, trade marks, etc. of Trudeau Candies, Inc. They will continue to manufacture many of the items in the Trudeau line, in addition to the bars they have been making. This will give them one of the outstanding bar lines in the country including such items as Pearson's 10c Nut Goodie, 5c Salted Nut Roll, 10c Seven Up and 10c Variety.

Pearson will continue to operate its Minneapolis plant as well as the Trudeau plant in St. Paul.

• The Frank H. Fleer Corp., Philadelphia, have appointed E. W. Reynolds Ltd., of Toronto, to

direct a Canadian drive for their bubble gum. Copy will break in full-color comics sections of English and French language weekend papers, running through the summer.

John A. Blake, of Fleer's Philadelphia sales department, has been named sales manager. Gilbert B. Mustin Jr. has been named director of distribution.

• Bernard J. Schaffner, well known merchandising executive, has been appointed Director of Market Research by S. M. Rosenberg, President of the Schutter Candy Company. This appointment marks



Bernard J.
Schaffner, new
Director of Mar-
ket Research for
Schutter Candy
Co.

a further important step in the activation of the sales and promotional campaign which the Com-

pany instituted last fall when John Feinstein was appointed Sales Manager.

The Schutter Candy Company's new Director of Market Research is eminently well qualified to administer the new assignment given to him by the Company. Mr. Schaffner enjoys a well deserved reputation of keen analytical perception in matters of market research and sales planning. His activities with the National and Local trade Associations identified with Candy and Tobacco distribution earned for him a nation-wide friendship in those fields.

• **Manufacturers' sales** of confectionery and competitive chocolate products were estimated at \$65 million for the month of May by the Census Bureau. Sales of reporting firms, although 4 per cent below April, were still considerably above May of last year. For the year-to-date, reported sales were up 11 per cent from the corresponding period of last year, Census said.

Poundage sales as reported by a group of 118 establishments in May showed little change from May of last year. Dollar value of sales of this group, however, were up 12 per cent from May of last year, indicating a continuing trend toward higher average prices per pound of confectionery. For the first five months of 1951 these 118 establishments reported increases over the same period last year of less than 1 per cent in poundage sales, compared with 12 per cent in dollar value.

The Census Bureau announced that preliminary figures indicate the June dollar value of confectionery manufacturers' sales was about 9 per cent above June of last year.

Package goods houses and bar goods houses reported increases of 13 per cent and 14 per cent, respectively, in contrast to the decreases of 3 per cent and 7 per cent, respectively, reported by bulk goods houses and general line houses. Poundage sales for the month of June were down 4 per cent from June of last year, the slight increase reported by package goods houses being more than offset by decreases in sales reported by other type houses.

• **Peter Paul, Inc.**, maker of Mounds and Almond Joy, chocolate-covered coconut candy bars, has just concluded its annual sales meeting at which plans for merchandising and advertising for the remainder of the year were presented.

With representatives from 25 major markets present at company plant, H. M. Billings, general sales manager, outlined a comprehensive program which, he said, promises "to stimulate sales advances during the fall and winter periods."

Participating in the program, in addition to Mr. Billings were George Shamlan, chairman of the board; John H. Tatigian, president; Elliott W. Plowe, advertising manager; Harold G. Kazanjian, vice-president; and Edward Dalton, assistant sales manager. Peter Paul participated as an exhibitor for the first time at this year's Southern Wholesale Confectioners Association Convention in Atlanta.

Because of the importance of this market to Peter

Paul sales activities, the delegation was headed by John H. Tatigian, president. The company used the occasion to formulate regional sales activities for the remainder of the year.

• **Charles D. Elliott**, formerly factory superintendent of the Warfield Chocolate Company for the past 13 years, has been made a Vice-President of the Cook Chocolate Company, Chicago.

Prior to being with Warfield's, Mr. Elliott was production manager of Wilbur-Suchard Chocolate Company at Lititz, Pennsylvania.

William G. Wolfe will continue on production too, and he and Mr. Elliott will work together as a production team. Mr. Wolfe and Mr. Elliott formerly worked together on production 15 years ago at Wilbur-Suchard's.

• **M. O. Lewis**, Indianapolis, has been named Michigan and Ohio territory manager for Confections, Inc., Chicago, succeeding Charles Darby and Harry Gelke.

• **John S. Swersey**, president of Swersey's Chocolates, has been elected a director of the June Dairy Products Co., Inc.

• **American Chicle Co.**, makers of Dentyne, Chiclets, Beeman's and other chewing gums, have switched their advertising account to Sullivan, Stauffer, Colwell & Bayles.

• **Planters Nut & Chocolate Co.** has announced a two-million dollar plant expansion program for its San Francisco facilities.

The company intends to purchase the four-story, 72,000 square foot plant formerly occupied by Ferry-Morse Seed Co. Additional buildings will be erected near that site.

• **The Hooton Chocolate Co.** of Newark, N. J. announces the appointment of Roger C. Hubbard as representative of the Chicago and surrounding



Roger C. Hubbard, recently appointed Chicago representative for Hooton Chocolate Co.

territory. Mr. Hubbard was formerly Sales Manager of the Warfield Company Bulk Chocolate and Cocoa Division.

• **Thomas J. Ryan, Jr.**, has been named sales director of Advertising Distributors of America, Inc. Mr. Ryan formerly headed Ryan Candy Co., Ltd., makers of Hopalong Cassidy candy bars.

Goldsborough Appointed Gov't Confectionery Chief

George Goldsborough, chief of the newly created Chocolate, Cocoa and Confectionery section of the Sugar Branch of the Department of Agriculture met August 9th, in Chicago, with the National Confectioners Association's Mid-West directors and committeemen.



Candy Executives Confer with Cocoa and Confectionery Section Chief.

Seated (l-r) NCA Vice President Theodore Stempfel, E. J. Brach & Sons; NCA President Philip P. Gott and George Goldsborough. Standing (l-r) Paul M. Beich, Paul F. Beich Co.; R. J. Iversen, Nutrine Candy Co.; W. C. Dickmeyer, Wayne Candies, Inc.; and Frank N. Branson, NCA Executive Assistant.

Hailing the creation of the branch as a "real achievement for NCA and in the best interest of its membership," Theodore Stempfel, of E. J. Brach & Sons, and a vice-president of the NCA explained the operation of the new section.

"While this new section is located within the Sugar Branch," Stempfel told the meeting, "its activities will by no means be confined to that product alone. The Sugar Branch acts as the claimant agency for our industry with respect to raw materials, packaging needs such as cellophane, foil, tin, and findings, and machinery and equipment. However, price problems will continue to be confined to the Office of Price Stabilization."

"Currently," Stempfel emphasized, "There is a lull in the matter of scarce supplies as they affect our industry, but we must stand prepared for the unpredictable by helping in the development of the recently created section." He expressed the hope that all members of the industry would give their support to the development of the new section and aid Mr. Goldsborough in every way possible to become thoroughly familiar with the candy industry and its operations. He also urged candy manufacturers traveling to Washington to call on the new section chief and acquaint themselves with his organization.

Supply Field News

- **Olin Products Company, Inc.**, newly-formed company with responsibility for all sale and distribution of Olin Cellophane, will be in its permanent headquarters at 655 Madison Avenue, New York City, after August 1, it was announced.

James L. Spencer, Vice President and Director of Sales, announced the move from the company's temporary headquarters at 270 Park Avenue, New York City.

Olin Cellophane is now being produced in a new mill on the plant site of the Ecusta Paper Corporation of Pisgah Forest, North Carolina, a subsidiary of Olin Industries, Inc.

- **Felton Chemical Company, Inc.** has called Robert Felton, former Western Division manager, to the company's main offices in Brooklyn to serve in a broader executive capacity. At the same time, Philip A. Weinrobe, Pacific Coast Sales Representative, was elevated to Western Division manager.

● **Florasynth Laboratories, Inc.** has announced the transfer of Bill O'Brien from the Chicago laboratory to the Los Angeles sales office. O'Brien will act in the capacity of assistant to the general manager, Mr. Eliot Friberg. It was announced that the move was made in line with the organizational plan for broadening customer service and offering wider opportunities for research and product development to manufacturers.

- **A. E. Staley Manufacturing Company**, corn and soybean processors, has announced the appointment of two senior sales representatives to the industrial sales department staff.

William G. Dahlquist, formerly with Kraft Foods Co., will work out of the Staley Chicago office.

George H. Kishman, formerly with General Mills, Inc., has joined the Cleveland office and will work in the Ohio and Michigan territory.

- **Goodyear Tire & Rubber Company's** Films and Flooring Division has announced three changes and promotions in their staff.

E. H. Dours has been promoted to sales manager of the Pliofilm department.

William R. Berkinshaw, Detroit field representative, has been transferred to a similar capacity to the Los Angeles district offices.

His post in Detroit has been filled by the transfer of Robert C. Lynes of the Akron district.

George T. Duffin, formerly of the Pliofilm Sales staff at Akron, has been appointed field representative with headquarters in San Francisco.

- **Clinton Foods, Inc.** has announced the election of Roscoe C. Wagner, vice president in charge of operations at Clinton's Corn Processing Division, to

the Clinton Foods board of directors. At the same time he was named president of the Corn Processing Division.

Mr. Wagner has also announced four executive promotions for members of the Corn Processing Division.

R. P. Jurgensen, who has been general operating superintendent, was named manager of production, in charge of all manufacturing operation at the Division plants at Clinton, Iowa;

L. H. Peetz, assistant operating superintendent since 1948, was promoted to general operating superintendent;

H. C. Heidinger was named assistant operating superintendent. He has been in the Milling Division as division superintendent;

Albert Peltzer was advanced to milling division superintendent.

• **The Lynch Corporation**, has announced the appointment of Mr. Joseph P. McCarthy as the General Manager, and Mr. R. L. Sears as the Sales Manager of their Ohio Divisions.

Mr. McCarthy has been associated with the Lynch Corporation since 1938 as a manufacturing executive. And Mr. Sears became the Director of Sales for the Par Compressor Division of the corporation in 1944.

The Ohio Divisions of the Lynch Corporation is comprised of two manufacturing plants: The Packaging Machinery Division located at 3600 Summit Street, in Toledo, and the Par Compressor Division of Defiance, Ohio.

• **The General Foods Corp.** board of directors has elected Clarence Eldridge and George Hampton vice presidents, it was announced.

Mr. Eldridge, formerly an operations manager, becomes staff vice president in charge of marketing activities.

Mr. Hampton, also a former operations manager, will become vice president with the general managers of the Franklin Baker and Walter Baker Divisions reporting to him.

• **The Foxboro Company** manufacturer of industrial instruments for measurement and control, announces the appointment of Lyle M. Richardson as Sales Manager of the company's Food Industries Division, located at the home office, Foxboro, Mass. Before joining The Foxboro Company Mr. Richardson was Supervisor of Technical Services with Lever Bros. in their Edible Products Department.

Mr. Richardson has been associated with the food industry for many years and is thoroughly familiar with its technological and marketing phases.

• **Cornell Wood Products Company** and its Hummel and Downing Division became the Cornell Paperboard Products Co. August 1. The change in name was made in order to more accurately describe the products which this firm manufacturers and entails no change in ownership or personnel.

In connection with the name change, new trademarks have been adopted which symbolize a box

and sheets of paperboard and incorporate a new style of lettering for the word Cornell. The new trademarks will be used in conjunction with the new name in the future.

• **Neumann-Buslee & Wolfe, Inc.** Chicago manufacturer of Flavors, Perfume Compounds and related Essential Oil Products are now located in their new building at 5800 Northwest Highway, Chicago 31, Illinois.—New telephone: RODney 3-1130.



The new building embodies the latest in equipment and straight line operation, greatly expanding the company's production of Imitation Flavors, Aromatics and Citrus Concentrates.

Sufficient adjoining space has been purchased to enable further expansion and development.

Officers and Directors of the Company are John Buslee—President and Treasurer, Nicholas A. Kern—Secretary, and J. B. Kielhofer—Assistant Treasurer.

J. E. Wolfe retired in 1934, John H. Neumann retiring in August 1944.

• **National Analine Division, Allied Chemical and Dye Corporation** has announced the appointments of H. J. Daigneault and M. A. Conner as vice presidents. Both have been associated with National Analine for over 30 years.

Mr. Daigneault was, for many years, manager of the New England territory and more recently, has been Director of Domestic Sales. He will continue to direct and coordinate sales of dyes, organic chemicals and synthetic detergents.

Mr. Connor has held various positions in the production division and has recently been assistant to the general manager. He will concentrate upon manufacturing activities and long-range planning.

• **Robert Gair Company, Inc.**, New York, manufacturers of folding cartons, paperboard and shipping containers, announced the election of David H. Ross as president and general manager of Gair Company Canada Limited, Toronto, Canada, a wholly owned subsidiary of the Gair company.

Mr. Ross was previously a vice president as well as a director of Gair Canada.

• **Magnus, Mabee & Reynard, Inc.** has announced the creation of two new flavors: Imitation Black Walnut No. 6, and Imitation Pineapple No. 6. The latter flavor is created to meet the needs for a pineapple more concentrated than Magna Pineapco. It is especially adaptable for hard candy and jelly pieces.

A letter from the Editors

In our August issue of *The Manufacturing Confectioner* there appeared a paper entitled "Modernizing Your Warehouse" which has drawn exceedingly favorable comment from a number of our readers. We, of course, are happy to know that our readers find interest and value in the contents of our periodical. This is the most important compensation that can come to those on our staff who spend their time searching for news and information of current importance. However, our gratification, in this case, is almost completely offset by our embarrassment on discovering that we failed to give credit to those who prepared this excellent paper for our readers, in the interest of expanding technological "know how". We are truly sorry that this omission occurred, and we want to take this opportunity to thank the authors for their instant recognition of the unusual situation and their understanding attitude throughout.

This paper was prepared by Gilbert I. Ross and several of his assistants on the staff of Ross & Company, Inc., 441 Lexington Avenue, New York City.

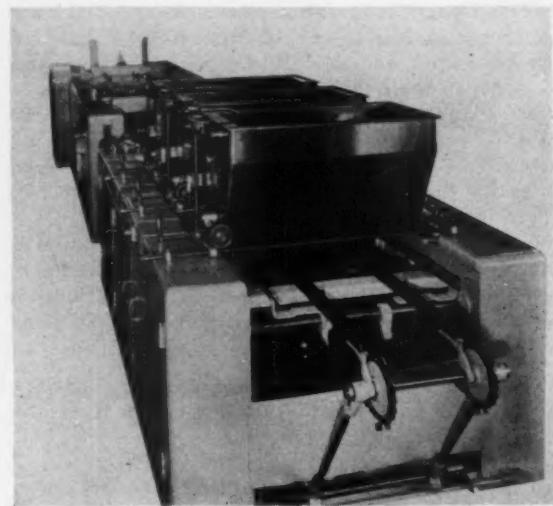
Colonel Ross, an engineer, has spent his life, since graduation from college, in various industries. He has designed, researched, reorganized, and managed. He knows what makes the industrial wheels go 'round and according to his own statement is interested in any process, procedure, or method for improvement in industry whether it be in manufacturing, processing, engineering or research.

The Ross organization, established in 1938 has served and is serving some of the finest companies in the world. In our own industry, they have done work for Hershey Chocolate Corporation who speak highly of them. They have worked for equally prominent corporations in various other industries including; chemical, drug and pharmaceutical, book publishing, paper, household appliance, building materials, paints, metal working, industrial equipment, office equipment, metallurgical and even nuclear products. Their work covers the entire range of management and industrial engineering problems from system installations to complete plant layouts and project estimates. Also, they have an affiliated company engaged in the actual design of labor saving equipment, machinery, tools and products. One of their recent jobs was the layout and design of a huge research center. In short, their object is to do it better, faster, easier, in a less expensive way,—to make 2 grow where only 1 grew before,—to make man's output greater, his work easier.

Combination Depositor New Mogul Feature

National Equipment Corporation has announced the development of a "Combination Depositor" for use with their Moguls.

The new depositor is said to give a full tray for every stroke and can be installed on a Mogul, or purchased as a part of a new unit. It produces from 20 to 22 trays per minute for all types of goods. There is no variance in the speed of operation, irrespective of the type of goods deposited. Therefore, batches of stringy consistency can be deposited at the same rate as standard creams.



In addition, the depositor allows an assortment of colors and shapes in each tray, thus eliminating the old methods of assorting. The trays can also be fed automatically, which results in a saving of labor by eliminating the present condition of having a man make the assortment by feeding trays of varied pieces into the Mogul.

The Combine Depositor also gives greater uniformity of weight as it allows more time in filling the pumps, discharges more quickly and eliminates tailings. This improvement makes it possible to use a multiple row pump for marshmallow, which has not been done previously.

Finally, the new decreased speed of the depositor, and the full tray depositing, eliminates the jerk motion between rows which tends to break up the moulds.

• Lt. Col. Charles A. Shaunesey, Jr., QMC, assumed command of the QM Food and Container Institute for the Armed Forces on August 1, succeeding Lt. Col. Joseph Kujawski now assigned to duty as Chief, Food Service Division, Office of The Quartermaster General, Washington, D. C. Co. Shaunesey comes to the Institute from a four year tour of duty at the New York QM Industrial Mobilization Planning Office.

**New Carle & Montanari Machine
Seen As Latest Improvement In**

Chocolate Conche Technique

**embodies longitudinal roller principle
with modern rotary efficiency**

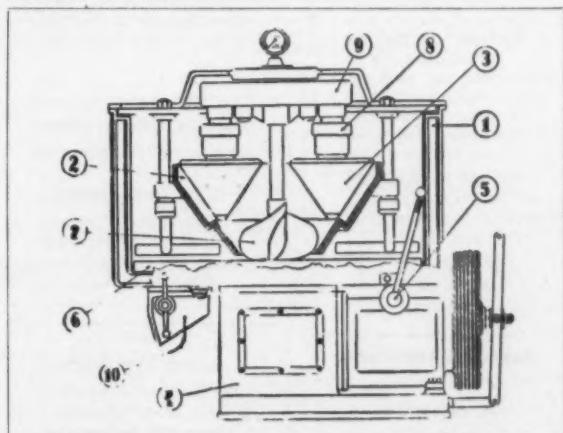
ALL chocolate experts are aware of the importance of conching process in the whole of the various stages of chocolate manufacture. Far back in the year, conching has ever been performed with the aid of the classical longitudinal conche considered to be the most suitable for this operation. In regards the work of this machine, opinions are various and contradictory as to the efficacy of the action of the roller in its slow and continuous work of moving forward and back. However, it is generally agreed that the results attained with this machine, in regards the quality of the product thus obtained, have never been achieved by any other type of machine. On the other hand, it is unanimously agreed that the longitudinal conche has several drawbacks such as a long conching operation which consequently demands considerable power consumption besides the long time taken up for loading operations and the large floor space required.

It has been from the consideration of these negative features that several manufacturers decided to study a new type of conche that for design and efficiency could achieve the same results eliminating the drawbacks just mentioned. Numerous kinds of conches have accordingly appeared on the market. Most of them are of the rotary type and many of the old disadvantages were eliminated. However, none of these have encountered the favorable opinion of the experts, inasmuch as the product differed considerably in quality from that obtained with the longitudinal conches.

A big Italian concern, desiring to work out a solution for this old problem, began the design of a rotary conche with the idea of maintaining unchanged the principle and the substantial features of the longitudinal conches concentrated on stone rollers revolving against a stone bed. The first machine constructed was a remarkable success since the results obtained closely approached the target the manufacturers set, even though the product derived was not yet equal to that of the longitudinal conche. Time and experience revealed the causes of these deficiencies which were progressively located and successfully eliminated by a new rotary conche with driven rollers. In this new achievement, it may be confidently asserted that the manufacturers have reached the aim which they set for themselves, *vis*; that of designing a machine which could combine the advantages of the old longitudinal conche with those of the new rotary conche while eliminating the defects of both. It will be of interest to learn how this new rotary conche perform its work, for if it has not revolutionized the process of conching, has at least appreciably reduced the time needed for loading and processing with consequent saving of power and space, thereby reducing the initial cost and preserving, during conching operation, those qual-

ities of the product which were, before now, a feature of the longitudinal conche only.

The new Carle & Montanari rotary conche model "R/b" is illustrated in the sketch, consists of a large jacketed steel tank (1) heated by water or steam. The same is mounted on a strong basement (4) housing the driving parts along with the two speed gear box revolving in oil bath. A round conical track (2) consisting of a conical stone lodged inside a metal cast socket, is placed at the centre of the jacketed tank. Conical stone rollers run against the track surface driven around by the central shaft and receiving a second individual direct drive from the helicoidal cut gears enclosed in box (9) on top of the central shaft. Both rollers and track are made out of granite rock and not of synthetic composition. The rollers are given two rotary movements: one around the central shaft and the other around their own axis. A bottom scraper (6) arranged at the bottom of the jacketed tank drives the chocolate mass from the peripherical area to the center where a special cork-screw bladed paddle (7) forces the chocolate on the stone track surface and consequently under the roller. By centrifugal force chocolate is slammed and splashed against the wall of the jacketed tank thus returning on the bottom to start again the circuit described above. It is clear that the surface of the chocolate is continually permitting all its component particles to be periodically brought into direct contact with the air. A scraping blade slowly and continuously moving around the wall of the jacketed tank prevents chocolate from sticking on the walls which are clean scraped every two minutes. The pressure exerted by the roller against the stone surface of the track can be adjusted by the nuts on each roller controlling spring (8).



One important point to be appreciated is that the rollers are mounted in such a way as to permit a vertical upward shifting whenever they are subject to stress from the uneven mass underneath. This important detail is of a great utility from the point of view of operating safety, especially to firms used to loading the conche with dry material, where for the first hours of operation a thick layer of chocolate sticking on the surface of the conical track is of such a consistency and roughness that the aforesaid device becomes necessary to prevent the mechanical parts of the machine from undergoing extra stress which in the long run would affect the working efficiency of the conche.

CONFECTIONERY BROKERS

New England States

JESSE C. LESSE CO.

Confectionery
Office and Sales Room
161 Massachusetts Ave.
BOSTON 15, MASS.
Territory: New England

Middle Atlantic States

JAMES A. BRADY CO.

1018 Monsey Avenue
SCRANTON 9, PENN.
Phone 2-8658

Concentrated coverage of the
candy and food trade in N. E.
Penn. "The Anthracite"

ARTHUR M. CROW & CO.

407 Commonwealth Annex Bldg.
PITTSBURGH 22, PA.
Cover conf. & groc. jobbers, chains,
dept. stores, food dists.
W. Pa., W. Va., & E. Ohio

JACK HAAZ

6720 Sprague St.—Ge. 8-7583
PHILADELPHIA 19, PENN.
Terr: Penn., N. Jersey, Balt., Wash.

HERBERT M. SMITH

318 Palmer Drive
NO. SYRACUSE, NEW YORK
Terr: New York State

IRVING S. ZAMORE

2608 Belmar Place
SWISSVALE, PITTSBURGH 18, PA.
29 Years Experience
Terr: Pennsylvania, excluding
city of Philadelphia

South Atlantic States

JIM CHAMBERS

Candy Broker
84 Peachtree Street
ATLANTA 2, GEORGIA
Terr: Ga., Ala., and Fla.

WALTER C. MCGILL

Candy Specialties—Jobbers only
Box 912, Lynchburg, Va.
Terr: Virginia, No. & So. Carolina

WM. E. HARRELSON

Candy & Allied Lines
5308 Tuckahoe Ave.—Phone 44280
RICHMOND 21, VIRGINIA
Terr: W. Va., Va., N. & S. Car.

South Atlantic States (cont'd)

ROY E. RANDALL CO.

Manufacturers' Representative
P. O. Box 605—Phone 7590
COLUMBIA 1, SO. CAROLINA
Terr: No. & So. Carolina
Over 25 years in area

BUSKELL BROKERAGE CO.

1135 East Front Street
RICHLANDS, VA.
Contact Wholesale Groceries, Candy
Jobbers and National Chains
Terr: Va., W. Va., Eastern Tenn.,
and Eastern Kentucky

W. M. (BILL) WALLACE

Candy and Specialty Items
P. O. Box 472—111 Rutland Bldg.
DECATUR, GEORGIA
Terr: Ga. & Fla.
Thorough Coverage

SAMUEL SMITH

2500 Patterson Ave. Phone 22318
Manufacturers' Representative
WINSTON-SALEM 4, N. CAROLINA

Terr: Virginia, N. Carolina,
S. Carolina

East No. Central States

G. W. McDERMOTT

100 North Raymond St.—Phone 382
MARINETTE, WISCONSIN
Terr: Wisc. & Upper Mich.—covered
every five weeks.

ROGER ETTLINGER

Phone Townsend 8-5369
16525 Woodward Ave.
DETROIT 3, MICHIGAN
Terr: Entire state of Michigan

BERNARD B. HIRSCH

1012 N. 3rd St.
MILWAUKEE 3, WISCONSIN
Terr: Wis., Ia., Ill. (excluding Chicago) Mich. (Upper Penn.)

HARRY KISSENGER

Candy—Novelties—Specialties
3846 McCormick Ave.
Phone Brookfield 9691
Chicago suburb
HOLLYWOOD, ILLINOIS
Terr: Ohio, Mich., & Ind.

East No. Central States (cont'd)

IRWIN R. TUCKER COMPANY, INC.

308 W. Washington Street
Chicago 6, Illinois
Complete Coverage of Chicago
Market

W. C. TUGAW

Manufacturers Representative
140 North Dearborn
Chicago 2, Illinois
Covering Metropolitan Chicago

H. K. BEALL & CO.

308 W. Washington St.
CHICAGO 6, ILLINOIS
Phones RANDolph 1618-1628
Territory: Illinois, Indiana,
Wisconsin
25 years in the Candy Business

ARTHUR H. SCHMIDT CO

815 ErieSide Ave.
CLEVELAND 14, OHIO
Terr: Ohio, Member Nat'l. Conf.
Salesmen Ass'n.
Buckeye Candy Club

DONALD A. IKELER

2037 E. Main Street
KALAMAZOO, MICH.
Territory: Michigan

East So. Central States

R. HENRY TAYLOR

Candy Broker
Box 1456—Phone 4-2633
LEXINGTON, KENTUCKY
Territory: Kentucky and Tennessee

A. C. BURNETT COMPANY

Candy Brokers
HALEYVILLE, ALA.

A crack team of six Southern sales
men. Ky., Tenn., Miss., Ala., Fla.,
Ga., S. C., N. C., Va., W. Va.,
Ark., La.

If it will sell in Dixie—we can sell it.

FELIX D. BRIGHT & SON

Candy Specialties
P. O. Box 177—Phone 8-4097
NASHVILLE 2, TENNESSEE

Terr: Kentucky, Tennessee, Ala-
bama, Mississippi, Louisiana

J. L. FARRINGER CO.

FRANKLIN, TENNESSEE
Established 1924
Territory: Tenn., Ky., and W. Va.
3 Salesmen covering territory

AUBREY O. MAXWELL CO.

91 Franklin St.
NASHVILLE 3, TENN.
Manufacturers Sales Agent
Territory: Middle Tennessee

East So. Central States (cont'd)

HURD-MORELAND CO.

MORELAND, KENTUCKY

Sales Representation Candy bars,
Specialties
Terr: Kentucky, East Tennessee

West No. Central States

BUHRER BROKERAGE CO.

Candy Manufacturers' Sales Agents
819 W. Third St.
DAVENPORT, IOWA

ELMER J. EDWARDS

CANDY BROKERAGE

5352 31st Ave. So.
MINNEAPOLIS 17, MINN.
Phone: Pa. 7659
Terr: Minn., N. & S. Dak.—Special
attention given to Twin City trade

GRIFITHS SALES COMPANY

725 Clark Ave.—Phone GA. 4979
SAINT LOUIS 2, MISSOURI
We specialize in candy and
novelties.
Terr: Mo., Ill., and Kan.

O. W. TAYLOR BROKERAGE CO.

Box 86.
McGREGOR, IOWA
Cover confectionery & grocery
jobbers, chain-Dept. stores, Food
Terr: Iowa, Minnesota, Wisconsin.

West So. Central States

W. S. STOKES

Broker & Agent
BATESVILLE, ARKANSAS
Candy - Novelties - Specialties
Terr: Arkansas—Accounts solicited

WM. E. MIRACLE COMPANY

301 No. Market St.
DALLAS, TEXAS
Territory: Texas & Oklahoma

Mountain States

CAMERON SALES COMPANY

3000 Monaco Parkway
Denver, Colo.
Dexter 0881
Candy & Allied lines. More than ten
years coverage of Colo., Wyoming,
Mont., Idaho & Utah

Mountain States**MAYCOCK BROKERAGE CO.**

573 West 2nd South
SALT LAKE CITY, UTAH

An eight man organization representing manufacturers for 76 confectionery, tobacco, drug and grocery jobbers in Utah-Idaho territory.

JERRY HIRSCH

Manufacturers' Representative
Candy and Specialty Items
4111 E. 4th St.

TUCSON, ARIZONA

Territory: Arizona, New Mexico & El Paso, Texas

G & Z BROKERAGE COMPANY

New Mexico—Arizona El Paso
County Texas

P. O. Box 227 ALBUQUERQUE
N. Mex.

Personal service to 183 jobbers, super-markets and department stores. Backed by 26 years experience in the confectionery field. We call on every account personally every six weeks. Candy is our business.

Mountain States (cont'd)**KAISER MICHAEL**

Broker

Manufacturers' Representative
"Worlds Finest Candies"
911 South Richmond Ave.

ALBUQUERQUE, NEW MEXICO

Terr: New Mexico, Arizona & El Paso, Texas area

FRANK X. SCHILLING

Confectionery and Novelty Items
Box 416—Phone 2-3540

BUTTE, MONTANA

Complete coverage of Montana, Idaho, and northern Wyoming, including Casper

Pacific States**CARTER & CARTER**

Confectionery Mfr's Agents
Established with Industry since 1901
81 Connecticut St.

Phone: Main 7852

SEATTLE, WASHINGTON

Terr: Wash., Ore., Utah, Idaho, Mont., Nev., Wyo.

Pacific States (cont'd)**MALCOLM S. CLARK CO.**

1487½ Valencia St.
No. Cal., Nev., & Hawaii

SAN FRANCISCO 10, CALIF.

923 E. Third St.—Southern California

LOS ANGELES 13, CALIF.

Terminal Sales Bldg.

Wash., N. Idaho

SEATTLE 1, WASH.

903 Park Road

Ariz., New Mex., W. Texas

EL PASO, TEXAS**I. LIBERMAN****SEATTLE 22, WASHINGTON**

Manufacturers' Representative
1705 Belmont Avenue

Terr: Wash., Ore., Mont., Ida., Utah, Wyo.

Pacific States (cont'd)**HARRY N. NELSON CO.**

112 Market St.
SAN FRANCISCO 11, CALIF.

Established 1906

Sell Wholesale Trade Only

Terr: Eleven Western States

GENE ALCORN & CO.

1340 E. 6th Street

LOS ANGELES 21, CALIFORNIA

383 Brannan Street

SAN FRANCISCO 7, CALIFORNIA

Territory: State of California

RALPH W. UNGER

923 East 3rd St.

Phone: Trinity 8282

LOS ANGELES, CALIFORNIA

Terr: Calif., Ariz., N. Mex., Hawaiian Islands

The MANUFACTURING CONFECTIONER'S**Clearing House****HELP WANTED**

HARD CANDY MAKER with extensive experience in candy making and organization wanted by medium size plant in East. Must be willing to relocate. Only old-timers need apply. Box 9110. The MANUFACTURING CONFECTIONER.

POSITION WANTED

CHEMIST
Recognized Expert
in the manufacture and use of all types of chocolate, cocoa and related products. Experience includes formulations, plant and quality control, product and process improvement, development, research, trouble shooting, assisting sales and purchasing department, and customer relations. Available for suitable position. Box 911. The MANUFACTURING CONFECTIONER.

**CANDY FOREMAN
or SUPERINTENDANT**

Eighteen years experience in all kinds of candies, modern machinery. Specialized in chocolate and hard candy production. Knows how to handle help efficiently, has set up plants, excellent recommendations. Box 912. The MANUFACTURING CONFECTIONER.

CLASSIFIED

When addressing box numbers, please address as follows:

(Box Number)

The Manufacturing Confectioner

8 South Clinton St.

Chicago 6, Ill.

ADVERTISING

Classified insertion requests are sent to the same address. Rates are 35c per line of regular type; 70c per line for bold face or capital letters; \$6 per column inch for display. Minimum insertion is three lines. Rates are not subject to agency discounts.

POSITION WANTED (cont'd.)

POSITION WANTED as Superintendent or assistant to Plant Manager. Am 44 years old, worked in responsible positions in large and small candy plants in the U.S.A., Germany, France, England, and South America. Have gained varied and practical experience over the past 28 years in candy and chocolate production, operation of machinery, and plant layout. Speak English, German, French, and some Spanish. At present employed on temporary basis, therefore available on short notice. Will go anywhere, U.S.A. or abroad. Box 913. The MANUFACTURING CONFECTIONER.

Use M.C. Classified Advertising to Sell or Buy Used Equipment.

MACHINERY FOR SALE**FOR SALE**

1—AD Mogul in working order.

1—32" Enrober with or without 60' tunnel.

1—Starch Drier.

1—Chocolate Cake Crusher.

Box 916. The MANUFACTURING CONFECTIONER.

FOR SALE

1—5-foot Ball Beater.

1—24" Enrober.

1—Steel Mogul with two depositors, complete with motors.

1—Starch Drier and Cooler, Wolf Reel.

1—Triangle Bag Filler.

1—Lynch Bar Wrapper, used 6 months.

Box 917. The MANUFACTURING CONFECTIONER.



The MANUFACTURING CONFECTIONER'S

Clearing House



(Cont'd. from page 33)

MACHINERY FOR SALE (contd.)

FOR SALE: 32 inch Liberty (National) Chocolate Coater with 24 inch belt and 40 foot Gree tunnel. A real buy and can be seen at Cecil Chocolate Company, 4800 St. Aubin, Detroit 7, Michigan.

MACHINERY FOR SALE
One Greer 2,000 lb. Steel water jacketed Chocolate tempering kettle complete with all controls and pumps.
One 16" Greerline Coater-feed table—bottomer-6 ft. cold slab—52 ft. cooling tunnel—all refrigeration and controls. Both practically new and in excellent condition. Box 9111, **The MANUFACTURING CONFECTIONER.**

FOR SALE: Simplex Cream System consisting of Ball Beaters direct driven with motors, complete vacuum cooling system with cooking kettles. 5-roll Lehman Steel Refiner. Box 9112, **The MANUFACTURING CONFECTIONER.**

FOR SALE: Racine Duplex sucker machine, one set American Mix rollers, one set Duplex sucker rollers; Cell-O-Core No. 40 sucker wrapper, brand new; Revolving pan size 38, Model A, brand new; Thomas Mills after dinner mint machine, complete; Thomas Mills lemon drop machine with three set rolls; J. T. Hohberger No. 152 cut rock machine. For bargain price and detailed information write Box 915. **The MANUFACTURING CONFECTIONER.**

MISCELLANEOUS

WE BUY & SELL

ODD LOTS • OVER RUNS • SURPLUS

Cellophane
BAGS

SHEETS • ROLLS • SHREDDINGS

Cellophane rolls in outlet boxes 100 ft. or more

ALSO MADE OF OTHER CELLULOSE FILM

Wax - Glossine Bags, Sheets & Rolls

Tying Ribbons—All Colors & Widths

Scotch Tape
Clear & Colors

Diamond "Cellophane" Products

Harry L. Diamond Robert L. Brown
"At Your Service"
74 E. 28th St., Chicago 16, Illinois

MACHINERY FOR SALE (Contd.)

FOR SALE

- 3—Model K Kiss Machines.
- 1—National Depositor.
- 1—Continuous Feed Fondant Machine.
- 1—Gimpel Gum Extruder.
- 4—300# National Chocolate Melters.
- 1—5 ft. Cream Beater.

Box 9113.

The MANUFACTURING CONFECTIONER.

MACHINES FOR SALE

- 1—Complete Gaebel Hard Candy Line with Batchroller, Sizer, Plastic machine and Conveyor. Assorted Chain and Raspberry Chain.
- 1—Rostoplast Hard Candy Machine with Leaf Die.
- 1—47 Power Fruit Drop Frame with 2 steel rollers (drop and disc).
- 1—Racine Sucker Machine complete with 24" conveyor and blower, 1 set fancy cutting rollers and 1 set drop and ball rollers.
- 1—Ideal Caramel Wrapper with sizer $\frac{3}{4} \times \frac{3}{4} \times \frac{1}{4} \frac{1}{4}$.
- 1—Savage Marshmallow Beater.

All machines in excellent condition. Box 919, **The MANUFACTURING CONFECTIONER.**

FOR SALE

- 1—Instant Fondant Beater complete—practically new.
- 2—2000-lb. Read Ribbon Mixers with 5-HP gear-in-head motors.
- 1—Anderson Expeller, used sparingly.
- 1—32" Right-hand Belts (Economy 90° turntable).
- 1—32" Enrober.

Box 918.

The MANUFACTURING CONFECTIONER.

FOR SALE: 1 Glenn Mixer #160, with mixing bowl and beater. New, in original crate.

- 1—Suttons Steel and Steel Peanut Cleaner. New, in original crate.
- 1—Batch Roller, used.
- 1—Ferguson-Haas Salt Water Cutting and Wrapping machine. Used, but in fine condition.

Meister Candies, Inc., Cambridge, Wisconsin.

MACHINERY WANTED

Wrap-Ade Automatic Pop Wrapping Machine. State Condition and size pop designed for it. Box 914, **The MANUFACTURING CONFECTIONER.**

BUSINESS FOR SALE

WELL ESTABLISHED BUSINESS on one of the busiest corners in vicinity of Buffalo, N. Y. Luncheonette, home made candy, soda fountain; modern front; latest of all equipment, only three and half years old. Small, new, modern candy factory and ice cream plant in building connected to store. Wholesale and retail, long lease. Gross sales last year, \$145,000 and increasing each year. Legitimate reason for selling. Reply to I. Powsner, 17 Court St., Buffalo, N. Y.

Death of partner necessitates sale of one of the largest and most outstanding candy manufacturing plants in Southern Florida, specializing in quality products. Machinery in excellent condition. Business well established and profitable, catering to Florida's finest retailer accounts. Can be purchased for machinery replacement cost and inventory. Excellent opportunity for a go-getter anxious to settle and grow in Miami. Sixty thousand dollars cash required. Box 9113, **The MANUFACTURING CONFECTIONER.**

CANDY FACTORY, central Pennsylvania. Quality chocolate line. Average sales \$600,000, selling jobbers and volume accounts. Large inventory. Good labor pool. Plant occupies about 12,000 square feet exclusive of storage space. Plant and machinery can be leased at a very reasonable price. Illness forces sale. With the right man, a good deal can be made. State Business Brokers, Dauphin Bldg., Harrisburg, Pa.

Brokers . . .

For new candy lines, list your firm in the Confectionery Brokers' Section of THE MANUFACTURING CONFECTIONER and THE CANDY BUYERS' DIRECTORY. Low rate is only \$15 a year.

THE MANUFACTURING CONFECTIONER

9 S. Clinton—CHICAGO 6

e of
falo,
ndy,
all
old.
ice
ore.
ross
sing
ling.
falo.

one
ding
hern
ucts.
illed
well
y to
n be
cost
or a
v in
re-
ING

ania.
sales
e ac-
pool.
feet
and
ason-
the
State
arris-

ir
y
E
-
Y
w

ONER

How to Use the Directory Section

IT IS our aim to make this issue useful and available to the manufacturers of confectionery. Names of firms using advertising regularly in **THE MANUFACTURING CONFECTIONER** are listed in bold type under the listings of the various products they offer.

This issue is compiled from hundreds of questionnaires returned from the supply firms. It is not a repeat of last year's listings but a carefully checked list of available suppliers for candy manufacturers. Data is completely indexed and cross-indexed for your convenience. The advertising pages are well worth your careful study and use.

PROCEDURE

- 1.—Leaf through this issue from cover to cover and get the general layout in mind so you will be able to turn instantly to any specific reference you desire later. Note Table of Contents on page 5. Note complete Products Index on Page 223.
- 2.—Listings are alphabetically arranged under six main Classifications: Machinery and Equipment, Flavors, Raw Materials, Packaging Materials, Merchandising Aids, and Miscellaneous Factory Supplies.
- 3.—The Geographic Index of the sales offices of supply firms whose products are advertised in **THE MANUFACTURING CONFECTIONER** is given a special section in the back of the book. This will aid you in checking sales offices of the supply firms in or near your city.
- 4.—A convenient Advertisers' Index and detailed Products Index appear at the back of this issue.
- 5.—Watch the department "News of the Supply Field" in the monthly issue of **THE MANUFACTURING CONFECTIONER** for new products and improved products as they come on the market.
- 6.—Be sure you receive your own copy of **THE MANUFACTURING CONFECTIONER** regularly for use in your personal clipping and filing.

We invite you to use our files for information you may need. Our editors answer hundreds of letters a year requesting information on formulae, manufacturing "know-how," and sources on certain types of special machinery designed for special jobs.

Machinery and Factory Equipment

Tools and Utensils for the Manufacture of Confectionery

Explanation of Bold and Lightface Listings

THE supply firms whose names appear in **BLACK FACE TYPE LIKE THIS** are using advertising space regularly in **THE MANUFACTURING CONFECTIONER**. They deserve your special consideration and preference, consistent with the values offered elsewhere.

The names of supply firms listed in smaller light face type like this are published **WITHOUT CHARGE** and are compiled from their **Registration Blanks** which we have circulated freely throughout the confectionery supply field, or their names have been taken from sources we believe to be reliable. However, we assume no responsibility for errors or omissions. For a complete index of all products, see the detailed **Products Index** at the back of this issue.

AIR COMPRESSORS

Allis-Chalmers Mfg. Co., Milwaukee 1, Wis.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.—N. Y. Representative—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
LYNCH CORP. PAR DIV., 2600 Summit St., Toledo 1, Ohio (Par)
The Nash Engineering Co., 388 Wilson Ave., South Norwalk, Conn.
Worthington Pump & Machinery Corp., Harrison, N. J.

AIR CONDITIONING EQUIPMENT

(Also see Dehumidifiers)

American Blower Corp., 6000 Russell St., Detroit, Mich.
Baker Ice Machine Co., Inc., South Windham, Maine.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Bryant Heater Co., 17825 St. Claire Ave., Cleveland 10, Ohio
Buffalo Forge Co., 490 Broadway, Buffalo 4, N. Y.
Carrier Corp., 300 So. Geddes St., Syracuse 1, N. Y.
Chrysler Corp., Airtemp Division, 1610 Webster St., Dayton 1, Ohio.
Connecticut Blower Company, P. O. Box 884, Hartford, Conn.
ECONOMY EQUIPMENT COMPANY, INC., 4800 S. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep. John Sheffman, 152 W. 42nd St., New York 18, N. Y.
The Foxboro Company, 38 Neponset Ave., Foxboro, Mass.
Frick Co., Waynesboro, Pa.
Frigidaire Commercial & Air Conditioning Division, General Motors Sales Corp., Dayton, Ohio.
General Electric Company, 1 River Road, Schenectady 6, N. Y.
General Engineering Manufacturing Co., 4417 Oleatha Ave., St. Louis 16, Mo.
Howe Ice Machine Co., 2825 W. Montrose St., Chicago, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Kathabar Division, Surface Combustion Corp., Toledo, Ohio.
Lammert & Mann Co., 210 Wood St., Chicago 6, Ill.
LYNCH CORP. PAR DIV., 2600 Summit St., Toledo 1, Ohio (Par Refrigeration)
Nash Engineering Co., 388 Wilson Ave., South Norwalk, Conn.
Pittsburgh Lectrodryer Corp., 71 32nd St., Pittsburgh 30, Pa.
Powers Regulator Co., 2798 N. Greenview St., Chicago, Ill.
Reco Products Division, Refrigeration Engineering Corp., 2020 Naudain St., Philadelphia 46, Pa.
J. O. Ross Engineering Co., 444 Madison Ave., New York 17, N. Y.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
B. F. Sturtevant Co., Hyde Park, Boston, Mass.
The Trane Co., 206 Cameron Ave., La Crosse, Wis.
Vilter Mfg. Co., 2217 S. First St., Milwaukee, Wis.
Wayne Pump Co., Ft. Wayne, Ind.
Westinghouse Electric Corp., Air Cond. Div., 114 Readville St., Hyde Park 36, Mass.
WITTEMEIER MACHINERY CO., 850 N. Spaulding Ave., Chicago 51, Ill.
Worthington Pump & Machinery Corp., Harrison, N. J.
York Corp., York, Pa.

AIR TANK (For Honey Comb Candy)

THOMAS MILLS & BROTHER, INC., 1801 N. 8th St., Philadelphia 22, Pa.
The Pfaudler Co., 89 E. Ave., Rochester, N. Y.

AIR WASHERS

American Blower Corp., 6000 Russell St., Detroit, Mich.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Buffalo Forge Co., 490 Broadway, Buffalo 4, N. Y.
Carrier Corporation, 300 So. Geddes St., Syracuse 1, N. Y.
W. B. Connor Engineering Corp., 114 E. 32nd St., New York 16, N. Y.

JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
B. F. Sturtevant Co., Hyde Park, Boston, Mass.
The Trane Co., 206 Cameron Ave., La Crosse, Wis.
Vilter Mfg. Co., 2217 S. First St., Milwaukee, Wis.
York Corp., York, Pa.

ALMOND SPLITTING MACHINE

Meyer Machine Company, Rt. 2 Huebner Rd., San Antonio, Tex.
THOMAS MILLS & BROTHER, INC., 1801 N. 8th St., Philadelphia 22, Pa.

BAG FILLING AND SEALING MACHINES

See also Sealing Machines

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
Aurelio Tanzi Corp., 430 Jefferson St., Brooklyn 6, N. Y.
Bates Mfg. Co., Orange, N. J. (Bag fasteners).
Better Packages, Inc., Shelton, Conn. (Sealing machines).

AMSCO *Hi-Speed* AUTOMATIC ROTARY BAG SEALING MACHINES



Maintains a fast, steady flow of sealed bags with no handling. Every worthwhile BAG SEALING feature to provide increased production at lowest cost.

IMPORTANT

Specially designed packaging equipment available for U. S. Government contracts requiring Method 1A-3, 1A-8, 1A-9, 1B, 1B or 1C type packaging in flexible, moisture-vapor-proof barrier materials.

Machines available for sealing Cellophane, Maralux, Diafane, Foil, Pliofilm, Polyethylene, Thermo-Plastic Coated Bags and comparable materials at speeds of 400-600 linear inches per minute. Models for heat or glue sealing of all materials. Also available—hand and foot operated heat sealing machines.

AMSCO PACKAGING MACHINERY, INC.
31-31 48th Avenue LONG ISLAND CITY 1, N. Y.

BAG FILLING (Continued)

Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
The Brown Bag Filling Machine Co., 10 Main St., Fitchburg, Mass.
DOUGHBOY INDUSTRIES, INC., New Richmond, Wis.
Glengarry Processes, Inc., Bayshore, N. Y.
Heat-Seal-It Co., 4316 W. Parham Sa., Philadelphia 4, Pa.
A. C. Hills & Co., 790 Broad St., Newark 2, N. J.
Paul L. Karstrom Co., 1802 W. 74th St., Chicago 36, Ill.
Ketchpel Engineering Company, 1401 Palisade Ave., West Englewood, N. J.
King Sales & Engineering Co., 210 First St., San Francisco 9, Calif.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
Machinery & Equipment Corp., 533 W. Broadway, New York 13, N. Y.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
Neostyle, Inc., 1010 Euclid St., Cleveland 15, Ohio
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
PACKAGE MACHINERY CO., Springfield, Mass.
PACK-RITE MACHINES, DIV., of Techtman Indus., 714 W. Wisconsin Ave., Milwaukee 1, Wis.
Package Products Co., Inc., 1930 Camden Rd., Charlotte 1, N. C.
Simplex Packaging Mach., Inc., 534 23rd Ave., Oakland, Calif.
Stokes & Smith Co., Summerdale Ave., Philadelphia, Pa.
Transparent-Wrap Machine Corp., Henry St. & Route 17, Hasbrouck Heights, N. J.
TRIANGLE PACKAGE MACHINERY CO., 6633 W. Diversey Ave., Chicago 35, Ill.
Raymond M. Wilmot, Inc., 1469 Church St. N. W., Washington 5, D. C. (electronic dispenser)
Weigh Right Automatic Scale Co., Mills Rd., P. O. Box 896, Joliet, Ill.
Wrap-Ade Machine Co., Inc., 1 Clinton St., Newark 2, N. J.
Wright's Automatic Machinery Co., Durham, N. C.

BAG MAKING MACHINES

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
The P. H. Difffenbaugh Co., 2903 Hall, Dallas 4, Texas.
Globe Products, Heatseal IT Corp., 4316 Lancaster Ave., Philadelphia, Pa.
H. H. Heinrich, Inc., 200 Varick St., New York 14, N. Y.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
Modern Containers, Inc., 117 E. 8th St., Los Angeles, Calif.
Potdevin Machinery Co., 1225 38th St., Brooklyn 18, N. Y.
Roto Bag Machine Corp., 310 E. 22nd St., New York 10, N. Y.
Simplex Packaging Machinery, Inc., 534 23rd Ave., Oakland 6, Calif.

BAG OPENER

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
Glengarry Processes, Inc., Bayshore, N. Y.

BARREL COVERS

Bemis Bro. Bag Co., 408 Pine St., St. Louis 2, Mo.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

BARS: (Steel) for Working the Batch

American Chocolate Mould Co., Inc., 178 Lafayette St., New York N. Y.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.
WOOD & SELICK, INC., 38 Hudson St., New York 13, N. Y.

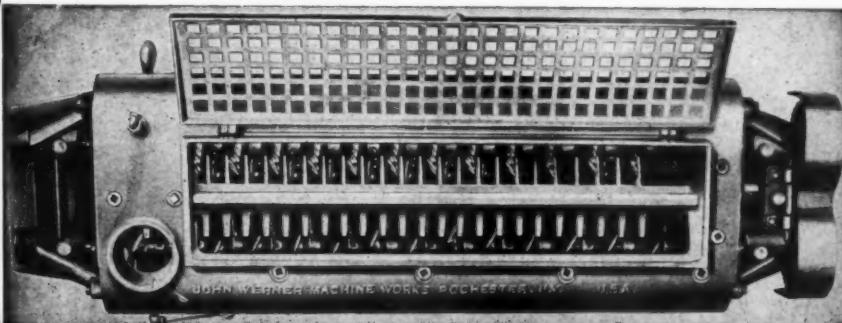
BASKET DIPPING MACHINES

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

BATCH ROLLER or SPINNING MACHINES

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
American Products Co., 1501 Lattimer, Dallas 1, Tex.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep: John Sheftman, 152 W. 42nd St., New York 18, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
HOHBERGER MFG. CO., 3300 N. Kenneth, Chicago, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

THE WORLDS LOWEST COST PRODUCER OF FONDANT



2 Cylinder Snow Flake Fondant Beater



Peerless Fondant Cooler

The Greatest name in Fondant Equipment

- Perfect Beating and Cooling, plus super-aeration.
- The Werner "Uniflow Coil" gives uniform cooling, which results in uniform Beating.
- The lowest cost per pound of quality Fondant.
- Frictional heat removal by ventilation and water jacket.
- It's Lifetime equipment.

"There is No Substitute for Experience".

JOHN WERNER & SONS, INC.

713-729 Lake Ave.

Rochester 13, N. Y.

BATCH ROLLER (Continued)

W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BATCH WARMERS

American Products Co., 1501 Lattimer, Dallas 1, Tex.
BAKERS' MACHINE CORP., 25 Mercer St., New York 13, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Orlinger Manufacturing Co., 25-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BEAD MACHINE

HOHBERGER MANUFACTURING CO.—Representative: JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

BEARINGS: Mounted and Unmounted

CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
Fafnir Bearing Co., New Britain, Conn.
GWilliam Co., 360 Furman St., Brooklyn 2, N. Y.
Link-Belt Co., 300 W. Pershing Rd., Chicago 9, Ill.
Marlin-Rockwell Corp., Jamestown, N. Y.

BEATERS: Cream and Dough

AMERICAN MACHINE & FOUNDRY COMPANY, 485 Fifth Ave., New York 17, N. Y.
BAKERS' MACHINE CORP., 25 Mereer St., New York 13, N. Y.
Champion Machinery Co., Joliet, Illinois.
CONFECTION MACHINE SALES CO., 37 W. Van Buren St., Chicago 5, Ill.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 20, Ohio.
Dayton Specialty Machine Co., 435 S. Patterson Blvd., Dayton 2, Ohio.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
HOHBERGER MFG. CO.—John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.
Hobart Mfg. Co., Pennsylvania Ave., Troy, O.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
The Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Road Machinery Division of Standard Stoker Co., Inc., York, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS., INC., 729 Lake Ave., Rochester 13, N. Y. (cream)
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BEATERS: Egg and Gelatin

AMERICAN MACHINE & FOUNDRY COMPANY, 485 Fifth Ave., New York 17, N. Y.
Champion Machinery Co., Joliet, Ill.
Hobart Manufacturing Co., Penn Ave. & Simpson St., Troy, Ohio.
E. T. OAKES CORP.—Representative, John Sheffman, 152 W. 42nd St., New York 18, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

BEATERS: Marshmallow

AMERICAN MACHINE & FOUNDRY COMPANY, 485 Fifth Ave., New York 17, N. Y.
Champion Machinery Co., Joliet, Illinois.
Thomas L. Green & Co., 202 Miley Ave., Indianapolis 7, Ind.
Hobart Manufacturing Co., Penn Ave. & Simpson St., Troy, Ohio.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.

E. T. OAKES CORP.—Representative, John Sheffman, Inc., 152 W. 42nd St., New York 18, N. Y.
Read Machinery Division of Standard Stoker Co., Inc., York, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
The Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio.
JOHN WERNER & SONS., INC., 729 Lake Ave., Rochester 13, N. Y.

BELLOWS FOR STARCH

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BELT DRESSING

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
Great Western Mfg. Co., Leavenworth, Kansas.
Victor Balata & Textile Belting Co., 53 Park Place, New York 7, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

BELT LACING

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
The Bristol Company, Waterbury 20, Conn.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

BELT TIGHTENERS

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.

BELTING: Canvas Conveyor

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
Codie Kay Co., Inc., 1143 San Julian St., Los Angeles 15, Calif.
Cooler King Mfg. Co., 6013-17 12th Ave., Brooklyn 19, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
L. H. Gilmer Company, Div. of United States Rubber Co., Tacony, Philadelphia 35, Pa.
THOMAS MILLS & BRO., INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Chas. A. Schieren Co., 30 Ferry St., New York 38, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
Victor Balata & Textile Belting Co., 53 Park Place, New York 7, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

BELTING: Glazed

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.: John Sheffman, 152 W. 42nd St., New York 18, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Victor Balata & Textile Belting Co., 53 Park Place, New York 7, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

BELTING: Leather

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Chas. A. Schieren Co., 30 Ferry St., New York 38, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

BELTING: Rubber

BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
L. H. Gilmer Co., Div. United States Rubber Co., Tacony, Philadelphia 35, Pa.
Goodyear Tire & Rubber Co., 1144 E. Market St., Akron 16, O.
Hewitt Robins, Inc., 370 Lexington Ave., New York 17, N. Y.

Ine.,
Inc.,
L. Chi-
York
phila
nati
water

alia-
ll.
N. Y.

okie,

New
wood

ll.
okie,
wood

ll.

N. Y.
geles

Co.,

llina-
York

Park

Y. New

New
wood

Ill.

Ave.,

42nd

geles

Ave.,

ll.

New

wood

ll.

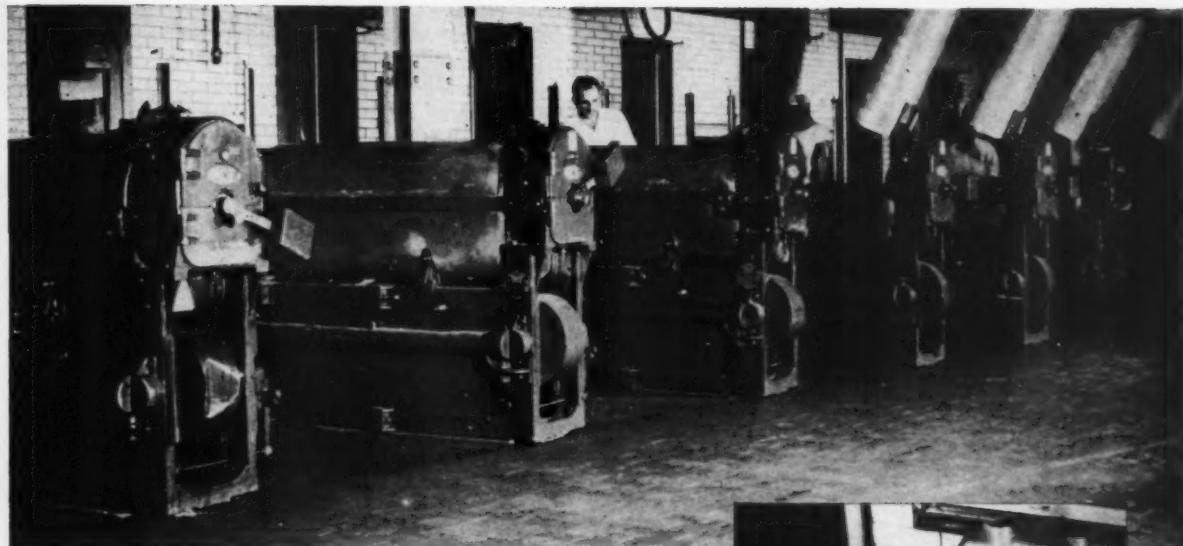
okie,

llina-

Y.

wood

ONER



Seven of a battery of twelve AMF Rose Automatic Batch Rollers at Charms, each capable of handling 150 pounds of hard candy. Covers maintain proper temperature to keep candy soft.

SPIN HARD CANDY Successfully on



Rose Horizontal Automatic Batch Rollers



In 12 months, 12 AMF
Rose Batch Rollers
pay for themselves
at Charms Company

HERE'S GOOD NEWS for hard candy manufacturers! The famous AMF Rose Horizontal Automatic Batch Roller has now been proved successful in spinning hard candy. Twelve machines have for the past year been capably handling hard candy at the Bloomfield, New Jersey, plant of the Charms Company.

Charms' Vice President Ross B. Cameron has this to say: "It has enabled us to operate the forming machines at a faster rate, while at the same time it makes a more uniform product with little or no physical effort. The savings in time and labor have more than repaid the cost of this equipment during this short period of time."



Close-up showing spun rope entering air-conditioned die cutting room. The gentle spinning action of the horizontal Batch Roller eliminates any distortion in the rope.

IF YOU...

- 1 want to cut high production costs...
- 2 are now hand-spinning your hard candies, caramels and plastics...
- 3 make lollipops and want a machine ideally suited for spinning...
- 4 want higher uniformity in your hard candies, caramels and plastics...

**YOU NEED AMF ROSE HORIZONTAL
AUTOMATIC BATCH ROLLERS**

- Write for literature on AMF Rose Batch Rollers and Candy Wrapping Machines
- **AMERICAN MACHINE & FOUNDRY COMPANY**
- 485 FIFTH AVENUE, NEW YORK 17, NEW YORK
- West Coast Sales & Service Headquarters, 1258 Mission Street, San Francisco 3, California

VOSS FOR BELTS

Years of specialization in working out Candy Plant problems have put VOSS Belts way out in front with operations men throughout the country. Our broad line covers the needs of every department:

- ✓ ENROBER BELTING and PLAQUES —all types, weights, textures
- ✓ ENDLESS BOTTOMER and FEED BELTS —treated or plain
- ✓ PACKING TABLE BELTING — treated or plain
- ✓ CARAMEL CUTTING BOARDS
- ✓ BATCH ROLLER BELTING
- ✓ WIRE ENROBER BELTING
- ✓ Rubber VOSSTEX CONVEYOR BELTING

For the *right* Belt—for longer life and greater freedom from trouble—the answer for Candy makers is to

"CALL VOSS!"

Depend on Voss for service—a big stock of Belting in a wide variety of types and sizes is always on hand—plus materials and facilities for quickly turning out special Belts when needed.

VOSS
BELTING & SPECIALTY CO.
5647
NORTH RAVENSWOOD AVENUE
CHICAGO 26, ILLINOIS
Eastern Office: 118 E. 28th St., New York 16

BELTING: Rubber (Continued)

MILLER PRODUCTS COMPANY, Inc., 29 Warren St., New York 7, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Seedburo Equipment Company, 618 W. Jackson Blvd., Chicago 6, Ill.
VOSS BELTING & SPECIALTY CO., 5645 No. Ravenswood Ave., Chicago 26, Ill.

BELTING: Cotton or Fabric

BARRETT-CHRISTIE CO., 108 N. Clinton St., Chicago 6, Ill.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.
L. H. Gilmer Co. (Division of U. S. Rubber Co.) Tacony, Philadelphia 35, Pa.
Great Western Mfg. Co., Leavenworth, Kansas.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Victor Balata & Textile Belting Co., 53 Park Place, New York 7, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

BELTING: Wire

BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
Cyclone Fence Div., American Steel & Wire Co., P. O. Box 260, Waukegan 1, Ill.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 No. Ravenswood Ave., Chicago 26, Ill.

BELTS: Metal Conveyor

Audubon Wire Cloth Corp., Castor Ave. & Richmond St., Philadelphia, Pa.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Chain Belt Co., 1600 W. Bruce St., Milwaukee 4, Wis.
Cooler King Mfg. Co., 6013-17-13th Ave., Brooklyn 19, N. Y.
Cyclone Fence Division, American Steel & Wire Co., P. O. Box 260, Waukegan 1, Ill.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperton, Ill.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
Meyer Machine Co., Rt. 2 Huebner Rd., San Antonio 1, Tex.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Sandvik Steel Corp., 111 - 8th Ave., New York, N. Y. (Steel).
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.
Wickwire Spencer Steel, 575 Madison Ave., New York 22, N. Y.

BELTS: Paper

Carter Rice & Company Corp., 273 Summer St., Boston 1, Mass.
Dobekmnn Co., 3301 Monroe St., Cleveland, Ohio.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
GEO. H. SWEETNAM, INC., 282 Portland St., Cambridge, Mass.
Transparent Protection Co., Inc., 60 Park Place, Newark, N. J.

BINS: Storage

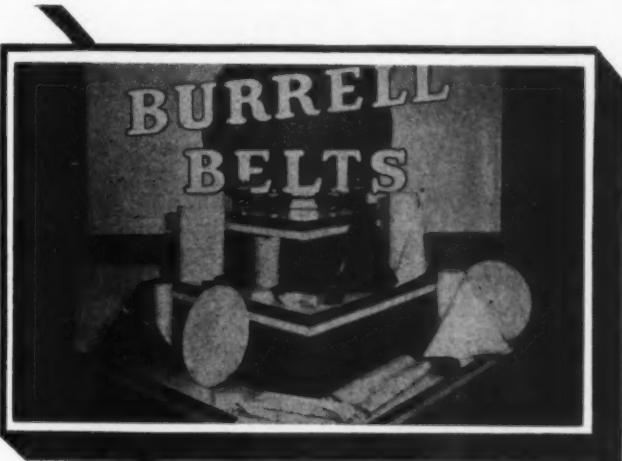
Allied Steel & Equipment Co., Main St., Chester, N. J.
THE ALUMINUM COOKING UTENSIL CO., New Kensington, Pa.
Angle Steel Stool Company, Inc., Plainwell, Mich.
BAKERS' MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
The Bauer Bros. Co., 1734 Sheridan St., Springfield 99, Ohio.
Consolidated Siphon Supply Co., Inc., Terris Div., 22 Wooster St., New York 13, N. Y.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
The Day Company, 810 Third Ave., N.E. Minneapolis 13, Minn.
THE J. H. DAY CO., 1144 Harrison Ave., Cincinnati 22, Ohio.
ECONOMIC EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Equipito, Div. of Aurora Equipment Co., Aurora, Ill.
Glengarry Processes, Inc., Bayshore, N. Y.
Great Western Mfg. Co., Leavenworth, Kansas.

photograph
a glass
a 70 degree

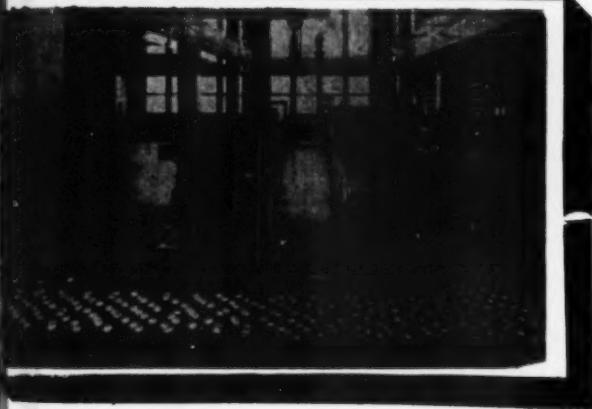
There's A BURRELL BELT for Every Purpose



photograph below is a BURRELL installation, using a glazed cooling tunnel belt (dark); a 90 degree endless turntable belt (light).



There is a BURRELL belt available for every purpose. Each one is designed for specific jobs. A complete list of BURRELL belts is given below.



The Busiest Belting In The Confectionery Industry Is BURRELL

Wherever you go you'll find Burrell belts on the job—doing a job of saving confectioners belting dollars through longer wear and reliably uniform performance. Find out for yourself why these belts are carrying the load. Write or call today. Remember, too, that Burrell service is ready to recommend the correct belting and make deliveries in the shortest time possible.

It Is Profitable to . . .

Let BURRELL belting experience and the . . . 12 BURRELL stars help you!

- ★ Plasticcoat Cooling Tunnel Belting & Plaques
Double Texture—Ex. Heavy Duty
1000 D S—Heavy Duty
580—Medium Duty
Double Coated—Light Duty for plaques
- ★ White Glazed
Double Texture—Heavy Duty
Single Texture—Medium Duty
Double Coated—Light Duty for plaques
- ★ Crack-Less Glazed
Double Texture—Heavy Duty
- ★ Bottom or Cooling Table Belts—Endless
(Treated or Untreated)
- ★ Feed Table Belts—Endless
(Treated or Untreated)
- ★ Caramel Cutter Boards & Belts
- ★ Packing Table Belting
(Treated or Untreated)
- ★ Conveyor Belting
White Cotton—Innerwoven
Rubber
Wire
- ★ Batch Roller Belts (Patented)
- ★ Wire Enrobed Belting
- ★ V-Belts
- ★ Hose (Air; Water; Steam; Oil;
Creamery)

If It's Belting, We Have It

BURRELL

BELTING CO.



7501 NORTH ST. LOUIS AVE., SKOKIE, ILLINOIS

MR. CANDY MANUFACTURER . . .

AN ECONOMICAL, EFFICIENT means of reaching more than 9,000 volume buyers of candy all over the U. S. is offered candy manufacturers who use advertising space in **THE CANDY BUYERS' DIRECTORY**. For 17 years this popular, comprehensive directory listing of the nation's commercial candy manufacturers has been the only such directory published in the U. S. Over 1,000 written testimonials from volume buyers of candy attest to its help and usefulness as their premier buying guide for candy! A listing of trade names of products of advertisers provides another exclusive feature that means special attention for your products as well as valuable protection for your trade names. To place your advertising and sales messages effectively before these more than 8,000 volume buyers of candy, exactly when they want "where-to-buy" information, use the big 1952 issue of **THE CANDY BUYERS' DIRECTORY**. Let us show you the high value volume candy buyers everywhere place in the advertising and sales messages of candy manufacturers in **THE CANDY BUYERS' DIRECTORY**. If you've a new product or an old product, **THE CANDY BUYERS' DIRECTORY** will help you sell more and faster! Space reservations until Nov. 15.

For complete information, write

THE CANDY BUYERS' DIRECTORY

9 South Clinton St.

Chicago 6, Ill.

BINS: Storage (Continued)

Industrial Handling Equipment Co., 1225 W. Monroe St., Chicago 7, Ill.
Hewitt-Robins, Inc., 360 Lexington Ave., New York 17, N. Y.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, Ohio.
L. O. Koven & Brother, Inc., 154 Ogden Ave., Jersey City, N. J.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
Read Machinery Division of Standard Stoker Co., Inc., York, Pa.
Robinson Mfg. Co., Muncy, Pa.
Standard Steel Equipment Co., Inc., College Point, N. Y.
R. C. Williams & Co., 265 Tenth Ave., New York, N. Y.

BISCUIT CUTTING AND EMBOSsing MACHINES

Baker-Perkins Co., Saginaw, Mich.
BAKERS' MACHINE CORP., 25 Mereer St., New York 13, N. Y.
Champion Machinery Co., Joliet, Ill.
THE J. H. DAY CO., 1144 Harrison Ave., Cincinnati 22, Ohio.
FOREMOST MACHINE BUILDERS, INC., 52 Vanderbilt Ave., New York 17, N. Y.
Thomas L. Green & Co., 202 Miley Ave., Indianapolis 7, Ind.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.

BLANCHING MACHINES: Almond

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
J. M. LEHMANN CO., INC., 540 New York Ave., Lyndhurst, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby Sts., New York 12, N. Y.

BLANCHING MACHINES: Peanuts

Bauer Bros. Co., 1734 Sheridan St., Springfield 99, Ohio.
Jabes Burns & Son, Inc., 11th Ave. at 43rd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.

BLOWER SYSTEMS

American Blower Corp., 6000 Russell St., Detroit, Mich.
Meyer Machinery Co., Rt. 2 Huebner Rd., San Antonio 1, Tex.
B. F. Sturtevant Co., Hyde Park, Boston, Mass.
WITTENMEIER MACHINERY CO., 550 N. Spaulding Ave., Chicago 5, Ill.

BLOWERS: Fan Motor (for Blast Furnaces)

American Blower Corporation, 6000 Russell St., Detroit, Mich.
Buffalo Forge Co., 490 Broadway, Buffalo 4, N. Y.
Eclipse Fuel Engineering Co., 711 So. Main St., Rockford, Ill.
General Electric Company, 1 River Road, Schenectady 5, N. Y.
Lamson Corporation, Syracuse 1, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
B. F. Sturtevant Co., Hyde Park, Boston, Mass.

BLOWERS: Hand (for Cleaning Machinery)

Breuer Electric Mfg. Co., 5100 N. Ravenswood Ave., Chicago 40, Ill.
Seedboro Equipment Company, 618 W. Jackson Blvd., Chicago 6 Ill. (hand)
B. F. Sturtevant Co., Hyde Park, Boston, Mass.

BOARDS: Caramel

BAYWOOD MFG. CO., INC., 11 Sterling Place Brooklyn 17, N. Y.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
J. H. Dunning Corp., 265 W. Post Rd., Darien, Conn.
JOHNSON PRODUCTS CO.—Representative, John Sheffman, 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 No. Michigan Ave., Chicago 11, Ill.
JOHNSON PRODUCTS CO.—Representative, John Sheffman, 152 W. 42nd St., New York 18, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BOARDS: Dipping

J. H. Dunning Corp., 265 W. Post Rd., Darien, Conn.
Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
JOHNSON PRODUCTS CO.—Representative, John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Mariene Mfg. Co., 55 Mercer St., New York 13, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BOARDS: Starch

See also TRAYS: Starch

BAKERS' MACHINE CORP., 25 Mercer St., New York 13, N. Y.
CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
JOHNSON PRODUCTS CO.—Representative, John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Mariene Mfg. Co., 55 Mercer St., New York 13, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia, Pa.
Rathbone, Hair & Ridgway Co., 1440 W. 21st Pl., Chicago, Ill.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Blvd., Chicago 11, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BOILERS: Double Pan

THE ALUMINUM COOKING UTENSIL CO., 5th Ave. & 11th St., New Kensington, Pa.

BOILERS: Steam

Ames Iron Works, Oswego, N. Y.
Combustion Engineering Co., 200 Madison Ave., New York, N. Y.
Eclipse Fuel Engineering Co., 711 So. Main St., Rockford, Ill.
Mears-Kane-Oefeldt, Box 223, Bridgeport, Pa.
THOMAS MILLS & BRO., INC., 1301 N. 8th St., Philadelphia 22, Pa.
Mund Boilers Inc., 1600 N. Indiana St., Los Angeles 33, Calif.
Utilities Electrical Machinery Corp., 610 National City Bank Bldg., Cleveland 14, O.

BON BON CUP MAKING MACHINE

C. E. Clarke & Co., 1934 Revere Beach Parkway, Everett 49, Mass.

BON BON CUP SEPARATORS

NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
UNION CONFECTIONERY MACHINERY CO., INC., 318 Lafayette St., New York 12, N. Y.

BON BON MACHINE

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 33, Penn.
Merrow Bros., Inc., Box 51 Hyde Park Station, Boston, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153-57 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

BOTTOMING ATTACHMENT (for Dipping Machine)

J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
Merrow Brothers, Inc., Box 51, Hyde Pk. Station, Boston, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BOWLS: Mixing

ACME COPPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
ALUMINUM COOKING UTENSIL CO., 5th & 11th Sts., New Kensington, Pa. (Aluminaum).
BAKERS' MACHINE CORP., 25 Mercer St., New York 13, N. Y.
The Bellaire Enamel Co., Bellaire, Ohio
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 25, Penn.
Bucyrus Kettle Works, Inc., 733 Warren St., Bucyrus, Ohio.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BOX MAKING MACHINES: Automatic

Imman Mfg. Co., Inc., 41-53 Guy Park Ave., Amsterdam, N. Y.
International Paper Box Machine Co., Nashua, N. H.
M. D. Knowlton Co., P. O. Box 303, Rochester 14, N. Y.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
National Folding Box Co., Inc., James and Alton Sts., New Haven 4, Conn.
U. S. Automatic Box Machinery Co., 18 Arboretum Rd., Roslindale, Boston 31, Mass.

BRASS: Sheet and Roll

The American Brass Company, 414 Meadow St., Waterbury 88, Conn.
CHASE BRASS & COPPER CO., 236 Grand St., Waterbury 91, Conn.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Mo.
ROME BRASS & COPPER CO., Rome, N. Y.

BRUSHES: Dusting and Polishing

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Breuer Electric Mfg. Co., 5100 Ravenswood Ave., Chicago 40, Ill.
Haisler Bros. Brush Co., 617 S. Yale St., Albuquerque, N. M.
Hild Floor Machine Co., 740 W. Washington Blvd., Chicago 6, Ill.
Huntington Laboratories, Huntington, Ind.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
Pro-Tex All Co., Inc., 223 No. W. Second St., Evansville, Ind.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BRUSHES: For Machine

Haisler Bros. Brush Co., 617 So. Yale Ave., Albuquerque, N. Mex.
Hild Floor Machine Co., 740 Washington Blvd., Chicago 6, Ill.
Pro-Tex All Co., Inc., 223 No. W. Second St., Evansville, Ind.

BUCK: Starch

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
MILL RIVER TOOL CO., 338 Worthington St., Springfield 1, Mass.—Representative: John Sheffman, 152 42nd St., New York 18, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester 13, N. Y.

BURNERS: Gas

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Burdett Mfg. Co., 3433 W. Madison St., Chicago 24, Ill.
Combustion Utilities Corp., 200 Madison Ave., New York, N. Y.
Eclipse Fuel Engineering Co., 711 So. Main St., Rockford, Ill.
Krispy Kist Korn Machine Co., 120 No. Halsted St., Chicago 6, Ill.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Selas Corporation of America, Erie Ave. & D Sts., Philadelphia 34, Pa.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BUTTERCUP MACHINES

HOHBERGER MFG. CO.—John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 25, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CABINETS AND LOCKERS: Storage (Steel)

Angle Steel Stool Company, 400 W. Oak Street, Plainwell, Mich.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Equipto, Div. of Aurora Equipment Co., Aurora, Ill.
Industrial Handling Equipment Co., 1225 W. Monroe St., Chicago 7, Ill.

CABINETS (Continued)

Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
Fred Medart Mfg. Co., 3535 DeKalb St., St. Louis, Mo.
Stackbin Corp., 54 Troy St., Providence, R. I.
Standard Steel Equipment Co., Inc., 117-20 14th Rd., College Point, L. I., N. Y.
Union Steel Products Co., 410 Pine St., Albion, Mich.

CAFETERIA EQUIPMENT

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
ALUMINUM COOKING UTENSIL CO., 5th & 11th Sts., New Kensington, Pa.
AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
The Hobart Mfg. Co., Penn Ave. & Simpson St., Troy, Ohio
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
The Liquid Carbolic Corp., 3100 S. Kedzie Ave., Chicago 23, Ill.
THOMAS MILLS & BRO., INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS MACHINERY CO., 15 Park Row, New York 38, N. Y.
Royal Metal Mfg. Co., 175 N. Michigan Ave., Chicago 1, Ill.
Triner Scale & Mfg. Co., 2700 E. 21st St., Chicago 8, Ill.
Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio
Union Steel Products Co., 410 Pine St., Albion, Mich.
U. S. Slicing Machine Co., La Porte, Ind.

CALLING SYSTEMS (for calling factory sups.)

Seedburo Equipment Co., 618 W. Jackson Blvd., Chicago 6, Ill.

CANDY CLEANER

CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.

CAN CUTTERS AND OPENERS

Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CANDY FLOSS MACHINE

Electric Candy Floss Machine Co., 202-12th St., S. Nashville 4, Tenn.
Concession Supply Co., 2916 Secor Rd., Toledo 6, Ohio
Krispy Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
THOS. MILLS & BRO., Inc., 1301 N. 8th St., Philadelphia 22, Pa.

CANDY TONGS

Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CANS: Waste

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Columbia Can Co., Inc., 315 Wycoff Ave., Brooklyn 27, N. Y.
National Can Corp., 110 E. 42nd St., New York 17, N. Y.
(Steel)
R. C. Williams & Co., Inc., 265 Tenth Avenue, New York, N. Y. (Steel)

CAPPING MACHINE

Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.
The Kinox Co., 15 Dale St., Needham Heights 94, Mass.
Penhurst Machine Co., 1660 Hayden Ave., Cleveland 12, O.
Scientific Filter Co., 57 Rose St., New York 38, N. Y.
Tite-Cap Machines, Inc., 57 Rose St., New York 7, N. Y.

CARAMEL CUTTING MACHINE

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
BAKERS' MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
S. A. CARLE MONTANARI, Via Neera 39, Milano, Italy, N.Y.W. 77th St.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CARTON FOLDING AND GLUING MACHINES

Chisholm Ryder Co. of Penna., 218 E. Chestnut St., Hanover, Pa.
Code Kay Co., Inc., 1143 San Julian St., Los Angeles 15, Calif.
Container Equipment Corp., 24 Oriental St., Newark 4, N. J.
Dexter Folder Co., Pearl River, N. Y.
J. L. Ferguson Company, Rte. 52 at Republic Ave., Joliet, Ill.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
National Folding Box Co., James & Alton Sts., New Haven, Conn. (East)
PACKAGE MACHINERY CO., Springfield, Mass.
Peters Machinery Co., 4700 Ravenswood Ave., Chicago 40, Ill.
F. B. Redington Co., 112 S. Sangamon St., Chicago 7, Ill.
Stokes & Smith Co., Sub. Food Machinery & Chem. Corp., Summerville, Philadelphia 24, Pa.
TRIANGLE PACKAGE MACHINERY CO., 6633 W. Diversey Blvd., Chicago 35, Ill.
Weigh Right Automatic Scale Co., Mills Rd., P. O. Box 896, Joliet, Ill.

CARTON FORMING MACHINES

Container Equipment Corp., 24 Oriental St., Newark 4, N. J.
J. L. Ferguson Company, Rte. 52 at Republic Ave., Joliet, Ill.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperton, Ill.
General Mills, Inc., Mechanical Division, 1620 Central Ave., Minneapolis 13, Minn.
R. A. Jones Company, 315 E. 15th St., Covington, Kentucky.
Ideal Stitcher Co., Div. of W. R. Pabich Mfg. Co., 2855 No. Rockwell St., Chicago 18, Ill.
Peters Machinery Co., 4700 Ravenswood Ave., Chicago 40, Ill.
PACKAGE MACHINERY CO., Springfield 7, Mass.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
F. B. Redington Co., 112 S. Sangamon St., Chicago 7, Ill.
Stokes & Smith Co., Sub. Food Machinery & Chemical Corp., Summerville, Philadelphia 24, Pa.

CARTON PRINTER

Adolph Gottscho, Inc., 1 Hudson St., New York 13, N. Y.
J. L. Ferguson Company, Rte. 52 at Republic Ave., Joliet, Ill.
Ideal Stitcher & Mfg. Co., 100 Fourth St., Racine, Wis.
The Multistamp Co., Inc., Norfolk, Va.
Portland Paper Box Co., 226 S.E. Madison St., Portland 14, Ore.

CARTON STITCHING MACHINES

Burgess Fastening Co., 1220 W. 9th St., Cleveland 13, Ohio
Ideal Stitcher Co., Div. of W. R. Pabich Mfg. Co., 2855 No. Rockwell St., Chicago 18, Ill.
International Staple & Machine Co., Havertown, Penn.
Markwell Mfg. Co., Inc., 200 Hudson St., New York 13, N. Y.

CASTORS: Truck and Box

CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 2, Ill.
The Fairbanks Co., 393 Lafayette St., New York 3, N. Y.
Lansing-Company, Lansing, Mich.
Rapids-Standard Co., Inc., Grand Rapids 2, Mich.
R. C. Williams & Co., Inc., 265 10th Ave., New York 7, N. Y.

CHAIN DRIVES (Chains and Sprockets for Power Transmission)

Chain Belt Co., 1600 W. Bruce St., Milwaukee 4, Wis.
CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
THOMAS MILLS & BRO., INC., 1301 N. 8th St., Philadelphia 22, Pa.
Robinson Mfg. Co., Muncy, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.

CHASERS (for Chocolate Mfrs.)

Machinery & Equipment Corp., 533 W. Broadway, N. Y. 12, N. Y.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.

hinkel-
v York
w, New
3, N. Y.

.. Han-
eles 15,
4, N. J.
Joliet,
Chicago
Haven,
Chicago
o 7, Ill.
Corp.,
versey
O. Box

4, N. J.
Joliet,
s Div.,
al Ave.,
, Ken-
., 2855
ago 40.

26, Ill.
7, Ill.
hemical

, N. Y.
Joliet,
7s.
rtland

3, Ohio
., 2855
Penn.
, N. Y.

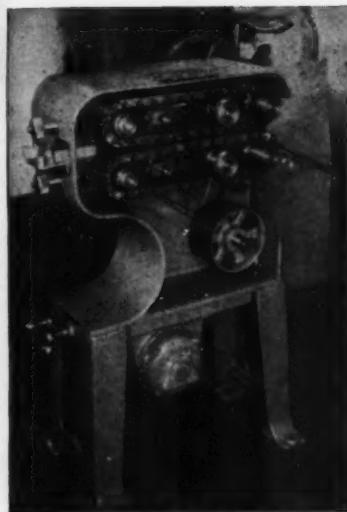
2, Ill.
N. Y.
, N. Y.

is.
Chi-
42nd
, N. Y.
on 22,
elphia

III.
elphia

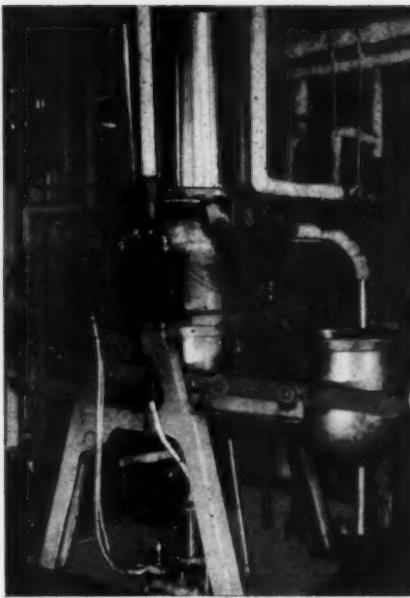
Y. 12.
York

IONER



HOHBERGER CONTINUOUS CUTTER

Productive—Equipped with variable speed drive to conform with operator's ability.
Versatile—Unique chain construction permits maximum speed with filled goods. Perfect sealing.
Variety—Pillow, Straw, and Waffle chains available. Waffle chain has 7 different impressions, lending attractiveness to mix.



HOHBERGER CONTINUOUS HARD CANDY COOKER

Productive—Up to 2000 lbs. per hour.
Flexible—Simple, positive controls on production and moisture content.
Sight Controls—Final temperature indicator and sight glasses make for a candyman's Cooker.

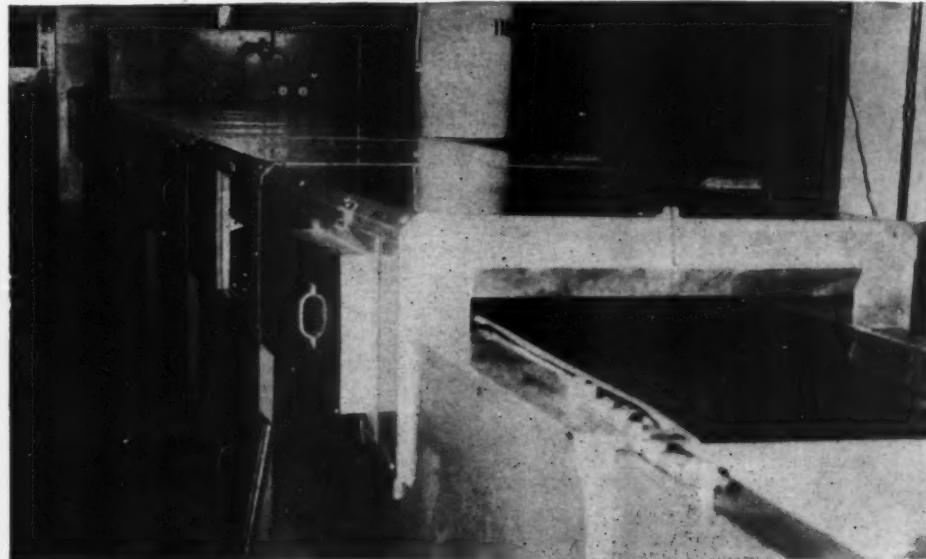


BERKS BATCH MIXER

Labor-Saving—Mixes up to 1000 lbs. per hour—every hour throughout the day.

Space-Saving—Eliminates cold slabs; prepares batch for puller in 2 to 3 minutes. Clear goods ready in 6 minutes.

Uniformity—Thoroughly incorporates color, flavor, and acid along with 10% scrap.



THE ECONOMY "LUSTR-KOOLD" TUNNEL

- Modern
- Sanitary
- Efficient

Only Economy gives the "Lustr-Koold" finish top and bottom, with a shelf life equal to hand dipping.

Perfect bottoms assured as candy lands on 40°F. belt direct from enrober.

Representative:

John Sheffman, Inc.

152 West 42 Street, New York 18, N. Y.

Every square inch of tunnel easily accessible for cleaning.

Scientific and practical ideas combined to give you the best in tunnel construction from the pioneers of fast, efficient cooling.

CHEWING GUM MACHINES See also Wrapping Machines

ACME COPPERSMITHING COMPANY, 2535 W. Maypole Ave., Chicago 12, Ill.
CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.
Dellenbarger Machine Co., 379 West Broadway, New York 12, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
PACKAGE MACHINERY CO., Springfield 7, Mass.
F. B. Redington Co., 112 S. Sangamon St., Chicago 7, Ill.

CHIP CUTTER

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
CHOCOLATE SPRAYING CO., INC., 2035 W. Grand Ave., Chicago 12, Ill.
HOHNER MFG. CO.—John Sheffman, Representative 152 W. 42nd St., New York 18, N. Y.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
Scholl Machinery Co., Inc., 1 Jenkins St., Pittsburgh, Pa.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

CHOCOLATE BREAKING MACHINE

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy
N. Y.—6 W. 77th St.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
J. M. LEHMANN COMPANY, INC., 546 New York Ave., Lyndhurst, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

CHOCOLATE CIGAR POUCHING MACHINE

Cartoning Machinery Corp., P. O. Box 599, Newport, R. I.
CHOCOLATE SHAVER

J. W. GREER COMPANY, 119 Windsor St., Cambridge, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

CHOCOLATE SPRAYING SYSTEMS

CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.: John Sheffman, 152 W. 42nd St., New York 18, N. Y.

CHOPPERS: Hard Candy

CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.: John Sheffman, 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.

CHOPPERS: Nut Fruit, Vanilla Beans, etc.

J. P. Anderson Co., 9th & Thompson Sts., Philadelphia 22, Pa.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Enterprise Mfg. Co. of Pa. 3d & Dauphin Sts., Philadelphia 33, Pa.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.
Hobart Manufacturing Co., Penn Ave. & Simpson St., Troy, Ohio
Myer Machine Company, Rt. 2 Huebner Road, San Antonio 1, Texas
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Mixers, Inc., 3325 E. Allen St., Philadelphia 34, Penn.

CHUTES: Spiral and Plain (Steel)

(See also Material Handling Equipment)

ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.: John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, Ohio.
Mathews Gravity Carrier Co., Ellwood City, Pa.
Standard Conveyor Co., 315 N. W. Second St., N. St. Paul 9, Minn.

CLEANERS: Cocoa Bean & Peanut

Jabez Burns & Sons, Inc., 11th Ave. at 43rd St., New York 18, N. Y.

CLEANING MACHINES: Floor, Electric

Breuer Electric Mfg. Co., 5100 Ravenswood Ave., Chicago 40, Ill. (and vacuum)
Clarke Sanding Machine Co., Muskegon, Mich.
CURRIE MANUFACTURING CO., 1837 W. Grand Ave., Chicago 22, Ill.
General Electric Co., 1 River Rd., Schenectady, N. Y.
Hild Floor Machine Co., 740 Washington Blvd., Chicago 6, Ill.
Huntington Laboratories, Inc., 900 E. Tinton St., Huntington, Indiana
Kemiko Mfg. Co., 500 Chauncellor Ave., Irvington 11, N. J.
The Kent Company, Inc., 272 Canal St., Rome, New York
Midland Laboratories, Inc., 210 Jones St., Dubuque, Iowa
Pro-Tex-All Co., Inc., 223 N. W. Second St., Evansville 8, Ind.
G. H. Tennant Co., 2530 N. 2nd St., Minneapolis 11, Minn.

CLEANING MACHINES: Pan

D. C. Cooper Co., 1467 S. Michigan Ave., Chicago 5, Ill.
Magnus Chemical Co., Inc., South Ave., Garwood, N. J.
(pan)
Sellers Injector Corporation, 1600 Hamilton St., Philadelphia 30, Penn.

CLOCKS: Time Recording

The Bristol Company, Waterbury 20, Conn.
Simplex Time Recorder Co., Gardner, Mass.
Stromberg Time Corp., 109 Lafayette St., New York 13, N. Y.
Tagilabue Instr. Div., Weston Electrical Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.

CLUSTER MACHINES (Nut)

CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.: John Sheffman, 152 W. 42nd St., New York 18, N. Y.
R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.
HONTZ MACHINE CO.—Representative, John Sheffman, 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.

COATING COOLING CONVEYING PACKING UNIT

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy
N. Y.—6 W. 77th St.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.
ECONOMY EQUIPMENT COMPANY, INC., 4800 So. Hoyne Ave., Chicago 9, Ill.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.

GREER

STREAMLINED CHOCOLATE COATER

For volume production at lower costs, this standard of the industry features precision coating control, high gloss, uniform quality. Available in 24", 34", 42" widths.

J.W. GREER COMPANY • CAMBRIDGE 39, MASSACHUSETTS

BRAMICK & CO. LTD

Send for Bulletin 110-MC

LONDON ENGLAND

Merrow Bros., Inc., P. O. Box 51 Hyde Pk. Station, Boston, Mass.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.
F. S. Stokes Machine Co., Tabor Rd. east of Adams Ave., Philadelphia, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

York
Sergo
Ave.,
Chicago
ing-
N. J.
York
owa
ville
Inn.
ll.
J.
illa-
N.Y.
614
Chi-
12nd
eles
nnn,
llan-
ork
I. T.
del-
Italy
N. Y.
eles
yne
nss.
TTTS
LAND
ton,
York
Chi-
del-
ork
ave.,
New
NER

Modernize your coating department with

SMITH EQUIPMENT

THERE'S A MODEL FOR EVERY NEED

Retailers, small manufacturers, large manufacturers will find in Smith Chocolate Coating Equipment the Answer to their coating problems. Each of the following coaters is designed to fit their requirements.

5"

If you are now hand dipping chocolates you'll appreciate this retail size coater. Easily set up, simple to operate, big coater features, gives hand coated appearance.

10"

This is undoubtedly the perfect size and coater for the smaller wholesaler and larger manufacturing retailer. You can't buy better.

16"

For big production, high grade coverage and gloss. You won't be disappointed with the operation and results from this coater.

All Smith coaters are based on the efficient drip feed system and designed to pass all sanitation laws. Each has the money saving custom built cold air refrigeration system with positive air control that properly cools and imparts the gloss you want. The space saving plaque system is also available. Entire upper half of all three coaters is hinged to permit easy access for cleaning and chocolate changeover.

Raw Material and labor are going up. Now it's more important than ever to make sure you have the equipment that will get the most out of both. So, take a page from the experience of many of today's leading confectioners where Smith Chocolate Coating Equipment is saving time, labor, chocolate and money.

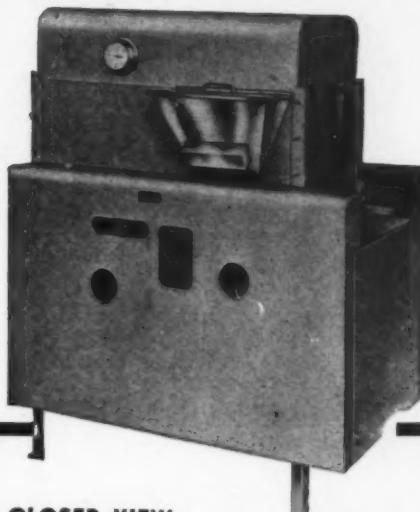
PRE-BOTTOMER AVAILABLE IF DESIRED

W. C. SMITH & SONS, INC.

2539 N. 9th Street, Phila. 33, Pa.

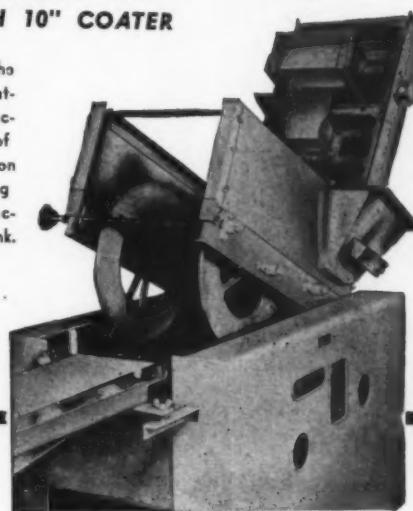
Telephone: BALdwin 9-9449

Also designers and builders of hand operated liquid cream depositor, stainless steel cream beaters, plastic cream center forming machine, caramel cutters, pulling machines and other confectionery equipment.



**AN OPEN AND CLOSED VIEW
OF THE SMITH 10" COATER**

Pictured above is the streamlined Smith coater ready for production. Below, view of coater swung back on its hinges permitting easy cleaning and access to chocolate tank.



**CHOCOLATE MELTING
& TEMPERING KETTLE**

All steel construction, electrically heated and thermostatically controlled. Sanitary design permits full bottom drainage.

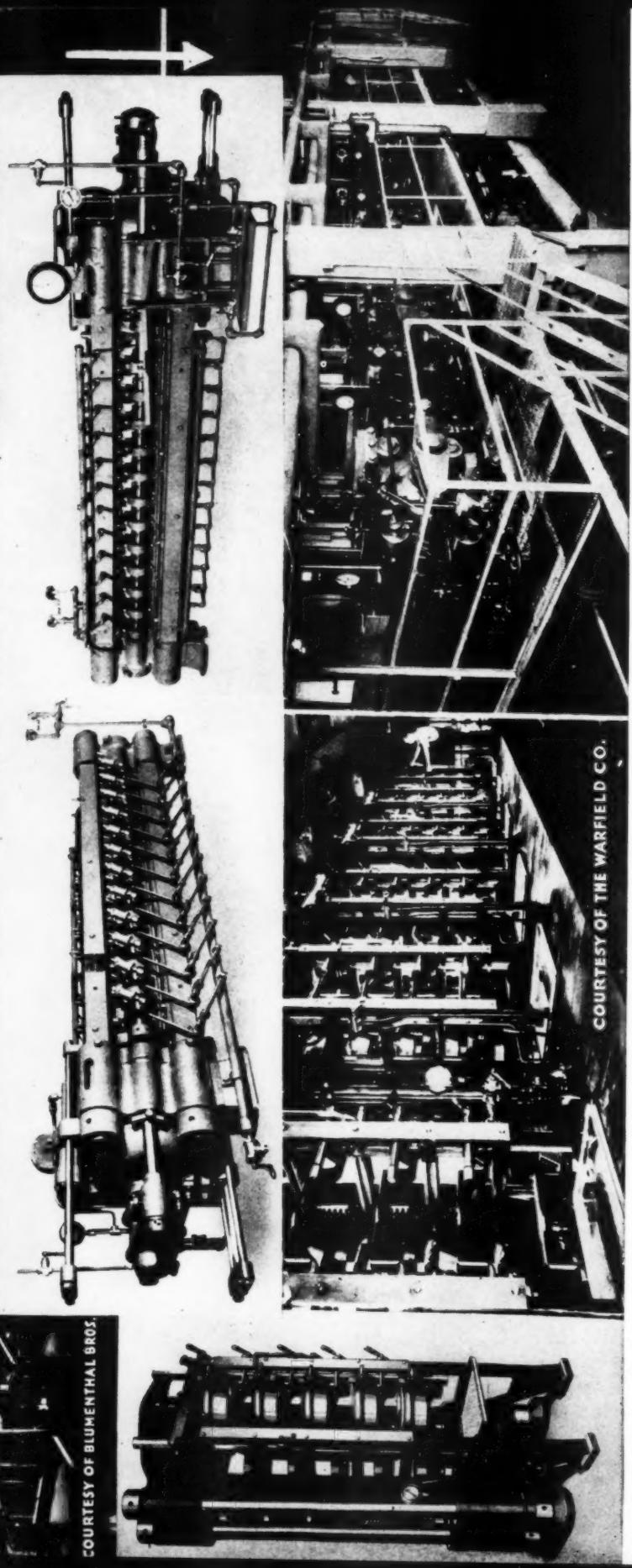
Available in 100, 250, 375 and 500 lb. sizes.

CARVER COCOA PRESSES

COURTESY HERSHEY CHOCOLATE CORP.

COURTESY OF ROCKWOOD & CO.

COURTESY OF BLUMENTHAL BROS.



FRED S. CARVER INC.
HYDRAULIC EQUIPMENT

345 HUDSON ST. NEW YORK 14, N. Y.
LONDON: BAKER & CO. LTD.

STANDARD THROUGHOUT THE WORLD

STANDARD THROUGHOUT THE WORLD —

345 HUDSON ST. NEW YORK 14, N. Y.
LONDON: BAKER PAPER LTD.



COATING MACHINES: Chocolate

American Chocolate Mould Co., Inc., 173 Lafayette St., New York, N. Y.
BAKERS' MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.



J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 W. Gladys St., Chicago 12, Ill.
W. C. SMITH & SONS, 2539 N. 9th St., Philadelphia 33, Pa.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York, 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

COCOA BEAN CRACKER and SEPARATOR

J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Safety Car Heating & Lighting Co., Inc., Enteletor Division P.O. Box 904, New Haven 4, Conn.

COCOA BEAN ROASTING EQUIPMENT

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
Jabez Burns & Sons, 11th Ave. & 43rd St., New York 18, N. Y.

COCOA BOLTER

Robinson Mfg. Co., Muncy, Pa.

COCOA BUTTER PRESSES

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
FRED S. CARVER, INC., 345 Hudson St., New York 14, N. Y. (also laboratory)

COCOA CAKE CRUSHER

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Robinson Mfg. Co., Muncy, Pa.

COCOA BUTTER TESTER

Schwartz Laboratories, Inc., 202 East 44th St., New York 17, N. Y.

COCOA MILLS

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
THE J. H. DAY COMPANY, INC., 1144 Harrison Ave., Cincinnati 22, Ohio.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Summit, N. J.
Robinson Mfg. Co., Muncy, Pa.

COCOA POWDER OUTFIT

J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.

COCOA PRESS PADS or MATS

BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.

COCOA PRESSES

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
FRED S. CARVER, INC., 345 Hudson St., New York 14, N. Y.

COCONUT BALL MACHINE

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Harry L. Friend Co., 203 Old Colony Ave., So., Boston, Mass.
John C. Heilmann Machinery Co., 1617 Vandalia Ave., Cincinnati 23, O.
Merrow Brothers, Inc., Box 51, Hyde Pk. St., Boston, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 12, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.

COCONUT GRATING and THREADING MACHINE

J. P. ANDERSON CO., 9th & Thompson Sts., Philadelphia 22, Pa.
THOMAS MILLS & BROTHERS, INC., 1301 N. 8th St., Philadelphia 22, Pa.

COLLOID MILLS

Chemicalloid Laboratories, Inc., 30 Church St., New York 7, N. Y.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.
Eppenbach, Inc., 44-02 Eleventh St., Long Island City, N. Y.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
Premier Mill Corp., 218 Genesee St., Geneva, N. Y.
Pulverizing Machinery Co., Chatham Rd., Summit, N. J.
U. S. Colloid Mill Corp., 5 Court Sq., Long Island City, N. Y.

CONDENSERS: Evaporative

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
Frick Company, W. Main St., Waynesboro, Pa.
Food Machinery & Chemical Corp., Sprague Sells Div., Hoopeston, Ill.
Howe Ice Machine Co., 2825 Montrose Ave., Chicago 18, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
The Trane Company, 206 Cameron Ave., La Crosse, Wis.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
Worthington Pump & Machinery Corp., Harrison, N. J.

CONE MACHINERY: Ice Cream

Great Western Mfg. Co., Leavenworth, Kans.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Philadelphia Ice Cream Cone Machinery Co., 68 Fourth St., Philadelphia, Pa.

Subscribe Now To
The
MANUFACTURING
CONFECTIONER

\$5 for 2 yrs.; \$3 for 1 yr. in U.S. and Canada
Foreign: \$4.00 per year; \$7.00 for 2 years

Every Issue a "Sugar Bin"
of Valuable Information

9 S. Clinton St. **Chicago, Ill.**

CONGE (or Conche)

S. A. CARLE & MONTANARI, Via Neeva 39, Milano, Italy.
N. Y. C.—6 W. 77th St.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
NATIONAL EQUIPMENT CORP., 153-57 Crosby St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
CHAS. H. STEHLING CO., 1303 No. 4th St., Milwaukee, Wis.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

CONTROLLER: Temperature, Humidity & Pressure

Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, Ohio.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Carrier Corporation, 300 So. Geddes St., Syracuse 1, N. Y.
Fenwald Co., Ashland, Mass.
The Foxboro Co., 38 Neponset Ave., Foxboro, Mass.
Frick Company, W. Main St., Waynesboro, Penn.
Harry L. Friend Co., 203 Old Colony Ave., So. Boston, Mass.
General Controls, 801 Allen Ave., Glendale 1, Calif.
The Griffith Laboratories Inc., 1415 W. 37th St., Chicago 9, Ill.
Manning, Maxwell & Moore, Inc., Stratford, Conn.
Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa.
The Powers Regulator Co., 2798 Greenview Ave., Chicago 14, Ill.
Sarco Company, Inc., 350 Fifth Ave., New York 1, N. Y.
Scientific Instrument Co., 1041 2nd Ave., Detroit 26, Mich.
Tagliabue Inst. Div., Weston Elec. Inst. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

CONVEYING & COOLING SYSTEMS:

Chocolate Coated

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 36, Penn.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
R. M. DUBIN CORP., 2500 San Pedro, Los Angeles 11, Calif.
ECONOMY EQUIPMENT COMPANY, INC., 4800 S. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
The Jeffry Mfg. Co., 875 N. Fourth St., Columbus 16, Ohio.
Lamson Corporation, Syracuse 1, N. Y.
Link-Belt Co., 300 W. Pershing Rd., Chicago 9, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
The Rapids-Standard Co., Inc., Rapistan Bldg., Grand Rapids 2, Mich.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2439 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.
WITTENMEIER MACHINERY CO., 850 N. Spaulding St., Chicago 51, Ill.

CONVEYING AND COOLING SYSTEM:

Hard Candy

American Products Co., 1501 Lattimer Dallas 1, Texas
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 36, Penn.
CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.: John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
R. M. DUBIN CORP., 2500 San Pedro, Los Angeles 11, Calif.
HOHBERGER MFG. CO., John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.
The Jeffry Mfg. Co., 875 N. Fourth St., Columbus 16, Ohio.
Lamson Corporation, Syracuse 1, N. Y.
Link-Belt Co., 300 W. Pershing Rd., Chicago 9, Ill.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
PEERLESS CONFECTIONERY EQUIPMENT CO., 158 Greene St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
The Rapids-Standard Co., Inc., Rapistan Bldg., Grand Rapids 2, Mich.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
W. C. SMITH & SONS, INC., 2439 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.
WITTENMEIER MACHINERY CO., 850 N. Spaulding St., Chicago 51, Ill.

CONVEYING AND COOLING SYSTEM:

Solid Chocolate—See also Tunnels: Cooling

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 36, Penn.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
R. M. DUBIN CORP., 2500 San Pedro, Los Angeles, Calif.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
Jeffery Mfg. Co., 875 N. 4th St., Columbus 16, O.
Lamson Corporation, Syracuse 1, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
The Rapids-Standard Co., Inc., Rapistan Bldg., Grand Rapids 2, Mich.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.
WITTENMEIER MACHINERY CO., 850 N. Spaulding Ave., Chicago 51, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CONVEYORS: Pneumatic

The Day Company, 810 Third Ave., N.E., Minneapolis 13, Minn.
Holly Pneumatic Systems, Inc., 15 E. 40th St., New York 16, N. Y.
International Selling Corp., 70 Pine St., New York 5, N. Y.
Lamson Corp., Syracuse 1, N. Y.
Mathews Gravity Carrier Co., Ellwood City, Pa.
Package & Equipment Development Co., 1450 W. Hubbard St., Chicago 25, Ill.
Pulverizing Machinery Co., Chatham Road, Summit, N. J.
Robinson Air-Activated Conveyor Systems, Division of Morse Bouler Destructor Co., 205 E. 42nd St., New York 17, N. Y. (for dry sugar, dry milk powder, etc.)

CONVEYORS: Steel Belt

Chain Belt Co., 1752 W. Bruce St., Milwaukee 4, Wis.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
J. C. CORRIGAN CO., 41 Norwood St., Boston 22, Mass.
Cyclone Fence Division, American Steel & Wire Co., P. O. Box 280, Waukegan 1, Ill.
Great Western Mfg. Co., Leavenworth, Kansas.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
International Selling Corp., 70 Pine St., New York 5, N. Y.
Paul L. Karstrom Co., 6012 W. 74th St., Chicago 36, Ill.
Lamson Corporation, Syracuse 1, N. Y.
Machinery & Equipment Corp., 533 W. Broadway, New York 12, N. Y.
Meyer Machine Co., Rt. 2 Huebner Rd., San Antonio 1, Tex.
Package & Equipment Development Co., 1450 W. Hubbard St., Chicago 22, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Sandvik Steel, Inc., 41 8th Ave., New York, N. Y.
Scientific Filter Co., 57 Rose St., New York 38, N. Y.
Seedbur Equipment Company, 618 W. Jackson Blvd., Chicago 6, Ill.
Tite Cap Machine Co., Inc., 57 Rose St., New York 7, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

CONVEYORS: Turn Tables

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Chrisholm Ryder Co. of Penn., 218 Chestnut St., Hanover, Pa.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
J. C. CORRIGAN CO., 41 Norwood St., Boston 22, Mass.

CONVEYORS

Corrigan bulk dry sugar handling and storage systems convey sugar from unloading point to storage and from storage to production.

Improve production facilities
Lower operation costs

J. C. CORRIGAN CO. INC.

41 Norwood St., Boston 22, Mass.



**CARLE & MONTANARI
CHOCOLATE ROTARY CONCHES "R"**

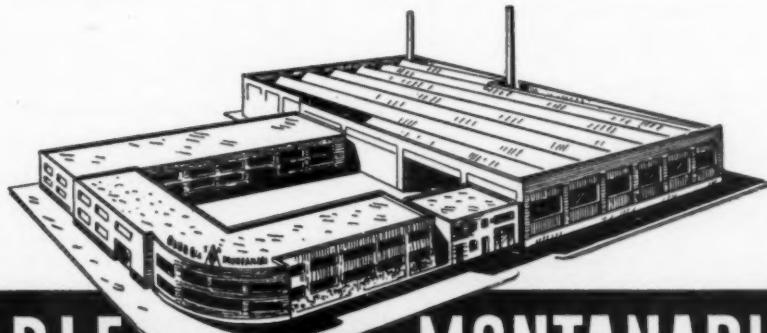
Five Models Ranging from 440 to 5500 lbs.

Latest and most modern development in rotary conches that cuts conching time to one third.

Centrifugal force by propeller lifts the paste from the bottom and forces it to the rotating granite stone cylinders that while grinding picks it up and projects it on the surface distributing the paste and insuring a complete cycle of it continuously.

Adjustable cylinder pressure insures equal degree of fineness and fluidity.

EARLY DELIVERIES ASSURED



Founded

Since 1907

S.A. CARLE & MONTANARI MILANO - ITALY

USA REPRESENTATIVE: CAESAR A. MASCHERIN—Room 702, 220 W. 42nd St., New York 18, N. Y.
CANADA REPRESENTATIVE: HAROLD DAVIS & CO.—824 Notre Dame St., West Montreal 3, Quebec.

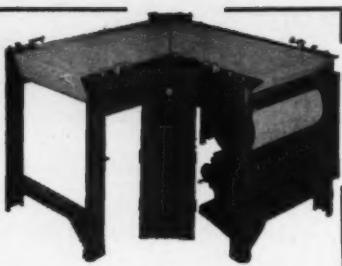
ECONOMY EQUIPMENT
For
CANDY and BISCUIT PLANTS

BELTURNS for conveying around a turn without bunching.

• LUSTR-KOOLD chocolate, skinning and sandwich cooling tunnels and conveyors.

Also Special Equipment Made to Your Requirements.

ECONOMY EQUIPMENT COMPANY
4800 S. Hoyne Ave. Chicago 9, Illinois



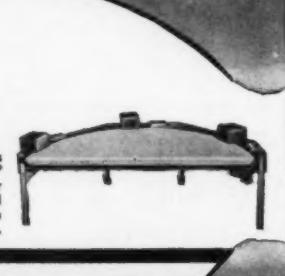
CONVEYORS (Continued)

CURRIE MANUFACTURING CO., 1837 W. Grand Ave., Chicago 22, Ill.
DOUGHBOY INDUSTRIES, INC., New Richmond, Wisconsin
R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.
ECONOMY EQUIPMENT COMPANY, INC., 4800 S. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.

GREER

CANVAS BELT TURNTABLE

Endless canvas belt conveys goods around a 90° or 180° turn without changing their relative position. Individual motor drive or driven from Oven, Tunnel, or Conveyor.



J. W. GREER COMPANY • CAMBRIDGE 39, MASSACHUSETTS
Send for Bulletin 50-4-1

A. C. Hills & Co., 790 Broad St., Newark 2, N. J.
Lamson Corporation, Syracuse 1, N. Y.
Package & Equipment Development Co., 1450 W. Hubbard St., Chicago 22, Ill.
PEERLESS CONFECTIONERY EQUIPMENT CO., 158 Greene St., New York 12, N. Y.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
Read Machinery Div. of The Standard Stoker Co., Inc., York, Penn.
ROBERT E. SAVAGE CO., 400 N. Michigan Blvd., Chicago 11, Ill.
Scientific Filter Co., 57 Rose St., New York 38, N. Y.
Standard Conveyor Co., 315 N. W. Second St., No. St. Paul 9, Minn.
Tite Cap Machine Co., Inc., 57 Rose St., New York 7, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

COOKERS: (Continuous)

ACME COPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
Baker Perkins Co., Saginaw, Mich.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
HOHBERGER MFG. CO.—John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, Ill.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Blvd., Chicago 11, Ill.
F. J. STOKES MACHINE CO., 5902 Tabor Rd., Philadelphia 20, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

COOKERS: Steam Jacketed

ACME COPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Food Machinery & Chemical Corp., Sprague Sells Div., Hoosier, Ill.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

COOKERS: Vacuum

ACME COPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
Baker Perkins Co., Saginaw, Mich.
A. BERRY COPPER WORKS, INC., 217 West Broadway, New York, N. Y.
Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, Ohio.
HOHBERGER MFG. CO., 3300 N. Kenneth Ave., Chicago 41, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
F. J. Stokes Machine Co., 5902 Tabor Rd., Philadelphia 20, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 729 Lake St., Rochester 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

COOKERS AND COOLERS: Crystal

Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
PACKAGE MACHINERY CO., Springfield 7, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 729 Lake Ave., Rochester 13, N. Y.

COOLER: Candy

ACME COPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Baker Ice Machine Co., Inc., South Windham, Maine
BAKERS' MACHINE CORP., 28 Mercer St., New York 18, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 6, Ill.
Connecticut Marine Boiler Works, Inc., 420 Barnum Ave., Stratford, Conn.
Cooler King Mfg. Co., 6018-17 13th Ave., Brooklyn 19, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., York 18, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass. 22, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Reco Products Division, Refrigeration Engineering Corp., 2020 Naudain St., Philadelphia 46, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
Walter Manufacturing Co., 2129 S. First St., Milwaukee 7, Wis.
JOHN WERNER & SONS, INC., 729 Lake Ave., Rochester 13, N. Y.
Wilson Mfg. Co., 420 Barnum Ave., Stratford, Conn.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

COOLER: Candy Case

Baker Ice Machine Co., Inc., South Windham, Maine.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
Reco Products Division, Refrigeration Engineering Corp., 2020 Naudain St., Philadelphia 46, Pa.
THOS. MILLS & BRO., INC., 1301 N. 8th St., Philadelphia 2, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

COOLER: Chocolate

Chocolate Cooler Co., Grand Rapids, Mich.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
Reco Products Division, Refrigeration Engineering Corp., 2020 Naudain St., Philadelphia 46, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 32, Penn.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

COOLER: Syrup

Baker Ice Machine Co., Inc., South Windham, Maine
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Reco Products Division, Refrigeration Engineering Corp., 2020 Naudain St., Philadelphia 46, Pa.
SAVAGE BROS., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 729 Lake Ave., Rochester 13, N. Y.

COOLING SLABS or TABLES

ACME COPPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
THE ALUMINUM COOKING UTENSIL CO., 5th & 11th St., New Kensington, Pa.
BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
Connecticut Marine Boiler Works, Inc., 420 Barnum Ave., Stratford, Conn.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
ECONOMY EQUIPMENT COMPANY, INC., 4800 S. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheftman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Refrigeration Engineering Corp., Reco Division, 2020 Naudain St., Philadelphia 46, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

COOLING TUNNELS: (See Tunnels: Cooling)

COPPER: Sheet and Roll

The American Brass Co., 414 Meadow St., Waterbury 88, Conn.
Chase Brass & Copper Co., 236 Grand St., Waterbury 91, Conn.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 72, N. Y.
Metal Foods Corp., 5239 Brown Ave., St. Louis 15, Missouri
Rome Brass & Copper Co., Rome, N. Y.

COPPERSMITHS

ACME COPPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
A. BERRY COPPER WORKS, 217 W. Broadway, New York 13, N. Y.
Bucyrus Kettle Works, Inc., Bucyrus, O.
Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 6, Ill.
GROEN MFG. CO., INC., 4535 Armitage Ave., Chicago 39, Ill.
Hamilton Copper & Brass Works, Dixie Highway, Hamilton, Ohio

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

COUNTING and FILLING MACHINES: Automatic

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy
N. Y.—6 W. 77th St.
Codic Kay Co., Inc., 1143 Sa Julian St., Los Angeles 15, Calif.
Cartoning Machinery Corp., 18 Arborbun Rd., Roslindale, Mass.
Paul L. Karstrom Co., 1802 W. 74th St., Chicago 36, Ill.
Popper & Sons, Inc., 300 Fourth Ave., New York 10, N. Y.
Potter Instrument Co., Inc., 136-56 Roosevelt Ave., Flushing, N. Y.
F. B. Redington Co., 112 So. Sagamore St., Chicago 7, Ill.
Transparent Wrap Machine Corp., Route 17 & Henry St., Hasbrouck Heights, N. J.

COVERS: Canvas

Bemis Bro. Bag Co., 408 Pine St., St. Louis 2, Mo.
Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

CRACKING MACHINE: Nut

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
Leonard Machine Works, Baltimore & Hirst Avenues, Lansdowne, Pa.
Meyer Machine Co., Rt. 2 Huebner Rd., San Antonio 1, Texas
Alex Woldert Co., Tyler, Tex. (Pecan)

CREAM BREAKERS

Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 729 Lake Ave., Rochester, N. Y.

CREAM DROPPER

Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, O.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

CREAM SCRAPERS

SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CRIMPER: Candy

Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CRIMPING MACHINE

AMSCO PACKAGING MACHINERY CO., 31-31 48th Ave., Long Island City 1, N. Y.
Heat Seal-It Co., Lancaster Ave. & Parrish, Philadelphia 22, Pa.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
F. S. Stokes Machine Co., Tabor Rd. East of Adams Ave., Philadelphia, Pa.

MAKE BETTER CANDIES AND SAVE

Regardless of the type of candy you manufacture there is a Savage Bros. machine that will make it for you in less time and at less cost. This is the basis on which all Savage Bros. equipment is designed and constructed.

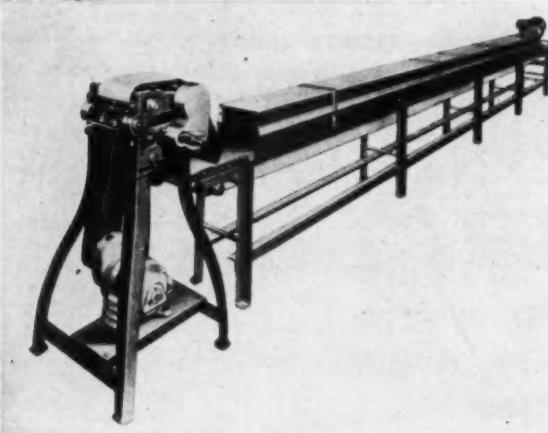
Under present conditions, with high material costs and shortage of many metals, you must have equipment that will enable you to not only save money on processing, but durable enough to operate for many years without breakdown or parts replacement. Savage Bros.' reputation for building quality equipment is the answer to your problems.



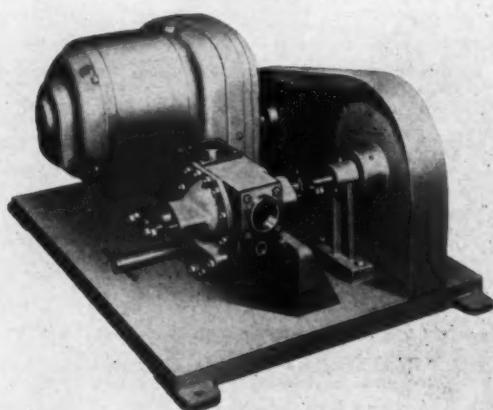
FIRE MIXER—Model S-48—Thermostatic gas control. Variable speed. Single or double action agitator. Kettle size 24" diameter by 12½" or 16" deep. Cook and mix candy batches to a predetermined degree.



FIRE MIXER—Model S-3 or S-2—Original break-back feature. Manual gas control. One speed. Single or double action agitator. Model S-3 kettle 24" diameter, 12½" or 16" deep. Model S-2 kettle 22" diameter, 12" deep.



SAVAGE (BRACH) CONTINUOUS CANDY CUTTER—For cutting ½", ¾" and 1½" lengths and ¾" waffle. Two speeds. Motor drive. Cooling conveyor 20' long.



CHOCOLATE PUMP—Cast iron steam jacket head. Perfect for pumping chocolate from melting kettle to enrober. Manufactured with 2" or 3" intake and discharge.

MANUFACTURERS OF THE LABOR SAVING "SISCO" NUT ROLLING MACHINE

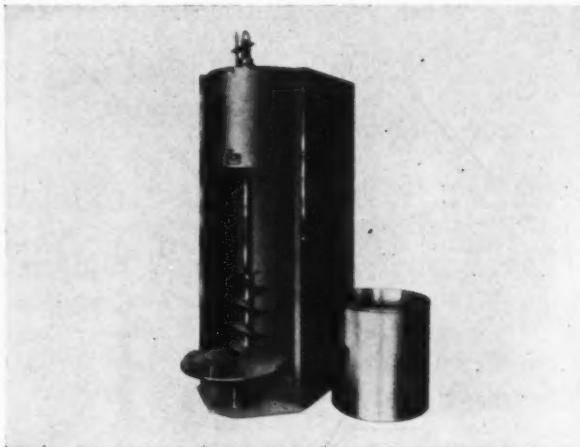


SAVAGE
2638 GLADYS AVE.

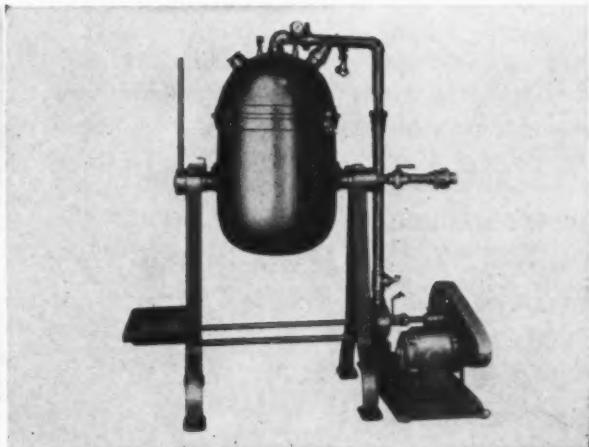
VIEW WITH SAVAGE BROS. MACHINES

Savage Bros. is ready and willing to assist and recommend equipment for making better candy in less time and at less cost. Your inquiry will receive prompt attention. Remember the leading name in confectionery machinery—it's SAVAGE BROS. CO.

**Plus Maximum Durability
And Overall Performance**



REVOLVING CAN MIXER—Most satisfactory for coating popcorn with caramel. Fabricated steel construction. Motor drive. Furnished with stainless steel can. Produces finished batch of 22 lbs.



CREAM VACUUM COOLER—Maximum production when installed between two Cream Beaters. Eliminates beater cooling time. Vacuum suction of batch from kettle. Handles 150 lb. batch hand roll cream or 300 lbs. cast cream.



CHOCOLATE DIPPING TABLE—Stainless top. Furnished with 10 qt. 110 volt electric chocolate warmer equipped with three heat switch and two marbles for two dippers.



BON BON DIPPING TABLE—Stainless top. Supplied with 110 volt copper dipping pot equipped with three heat switch. Capacity 10 lbs. cream.

Established in 1855

M. A. SAVAGE, President—RICHARD J. SAVAGE, JR., Vice-President

**BROS. CO.
CHICAGO, ILLINOIS**



CRISPETT MACHINE: Pop Corn

Krispy Kist Korn Machine Co., 120 No. Halsted St., Chicago 6, Ill.
Kingery Mfg. Co., York & Western, Cincinnati 14, Ohio.
Long Eakins Co., 27 Primrose Pl., Springfield 99, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

CRUSHER: Almond and Peanut

Bauer Bros. Co., 1734 Sheridan Ave., Springfield, Ohio.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Summit, N. J.
Robinson Mfg. Co., Muncy, Pa.

CRUSHER: Cocoa Cake

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio.
Berks Engineering Company, 6th & Chestnut St., Reading, Pa.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
McLanahan & Stone Corp., Hollidaysburg, Pa.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Chatham Road, Summit, N. J.

CUPPING MACHINE

UNION CONFECTIONERY MACHINERY CO., 318 Lafayette St., New York 12, N. Y.

CURLER: Candy

Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

CUT ROCK MACHINES

HOHBERGER MFG. CO.—John Sheffman, Representative 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

CUTTERS: Ball

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
HOHBERGER MFG. CO.—John Sheffman, Representative 152 W. 42nd St., N. Y. 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CUTTERS: Buttercup

HOHBERGER MFG. CO.—John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

CUTTERS: Circular Knife: Hand Power (for Caramels, etc.)

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Meyer Machine Co., Rt. 2, Huebner Rd., San Antonio, 1, Texas.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.

SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CUTTERS: Continuous

HOHBERGER MFG. CO.—John Sheffman, Representative 152 W. 42nd St., New York 18, N. Y.
Meyer Machine Co., Rt. 2 Huebner Road, San Antonio 1, Texas.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Scholl Machinery Co., 1 Jenkins St., Pittsburgh, Pa.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

CUTTERS: Cream Center (Hand Roll)

Bulner Sales Co., 1821 Jackson St., Burbank, Calif.
Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
G. M. B. MACHINE CO., 54 Madison Ave., Jersey City, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CUTTERS: Kiss

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
HOHBERGER MFG. CO.—John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CUTTERS: Mint

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

CUTTERS: Nougat

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CUTTERS: Two-way

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
Bulner Sales Co., 1821 Jackson St., Burbank, Calif.
Harry L. Friend Co., 203 Old Colony Ave., South Boston 27, Mass.
THOS. MILLS & BRO. INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

**CUTTERS: Vertical and Shear Motion
(For Caramels, Fig Paste, Jellies, Coconut,
Jap Work, etc.)**

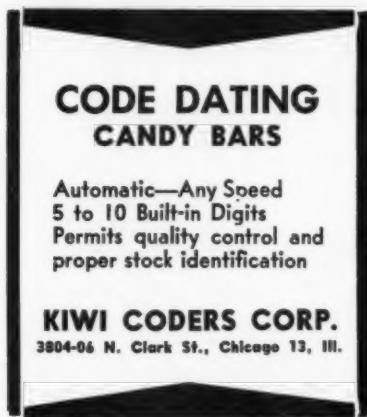
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

DATE PITTING MACHINE

Food Machinery & Chemical Corp., Sprague Sells, Div. Hoopston, Ill.
Leonard Machine Works, Baltimore & Hirst Aves., Lansdowne, Pa.

**DATING, NUMBERING, PERFORATING
MACHINES**

Acro Tool & Die Works, 4554 Broadway, Chicago 40, Ill.
American Production Machine Co., 109 35th St., Union City, N. J.
Bates Mfg. Co., 30 Vesey St., New York 13, N. Y.
J. L. Ferguson Company, Rte. 52 at Republic Ave., Joliet, Ill.
Adolph Gottscho, Inc., 1 Hudson St., New York 13, N. Y.
A. C. Hills & Co., 790 Broad St., Newark 2, N. J.
KIWI CODERS CORP., 3804 N. Clark St., Chicago 13, Ill.



DEHUMIDIFYING APPARATUS

American Blower Co., 6004 Russell St., Detroit, Mich.
Bryant Heater Co., 17825 St. Claire Ave., Cleveland 10, O.
Davison Chemical Corp., 20 Hopkins Pl., Baltimore 1, Md.
Dryomatic Corp., 3509 Pawhatten Ave., Baltimore, Md.
Pittsburgh Lectrodryer Corp., 32nd St., Pittsburgh 30, Penn.
Tamma Industries, 228 N. LaSalle St., Chicago 1, Ill.
The Trane Company, 206 Cameron Ave., La Crosse, Wis.
The Vilter Manufacturing Co., 2129 S. First St., Milwaukee 7, Wis.
Wittenmeir Machinery Co., 850 N. Spaulding Ave., Chicago 5, Ill.

DEPOSITING MACHINES: Biscuit and Cracker

Baker Perkins, Saginaw, Mich.
Bulmer Sales Co., 1821 Jackson St., Burbank, Calif.
Champion Machinery Co., Joliet, Ill.
THE J. H. DAY CO., 1144 Harrison Avenue, Cincinnati 22, Ohio
Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
Thomas L. Green & Co., 202 Miley Ave., Indianapolis, Ind.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
Peters Machinery Corp., 4700 Ravenswood Ave., Chicago 40, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Salerno Machinery Co., 4500 West Division St., Chicago, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

DEPOSITORS: Chocolate (Stars, Buds, Kisses)

Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield 1, Mass.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
T. C. WEYGANDT CO., 165 Duane St., New York 13, N. Y.
(Hollow chocolate goods)

DEPOSITORS: Cream (Marshmallow and Gum)

American Production Machine Co., 109 35th St., Union City, N. J.
Bulmer Sales Co., 1821 Jackson St., Burbank, Calif.
Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield 1, Mass.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
Peters Machinery Co., 4700 Ravenswood Ave., Chicago 40, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio (cream center or hand roll)
TRIUMPH MFG. CO., 3400 Spring Grove Ave., Cincinnati 25, Ohio
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

DEPOSITORS: Nut Bar

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield 1, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Blvd., Chicago 11, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

DIE BARS: Brass (for Hard Candy)

ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester, N. Y.

DIES: Square and Stick

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

DIPPERS: Egg (Wire)

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

DIPPERS: Hand

BERKS ENGINEERING CO., 6th & Chestnut, Reading, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

DIPPING BOARDS: See DIPPING TRAYS

DIPPING FORKS

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

DIPPING FORMS

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

DIPPING FRAMES: Wire, Hand (for Eggs, Nutmeats)

Marlene Mfg. Corp., 55 Mercer St., New York 13, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

DIPPING MACHINES: Chocolate

R. M. DUBIN CORP., 2300 So. San Pedro St., Los Angeles 11, Calif.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
W. C. SMITH & SONS, INC., 2530 No. 9th St., Philadelphia 33, Penn.

"Meet the Future -Now!"



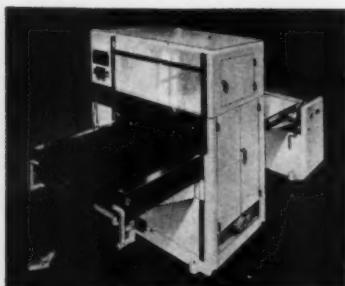
A FULL TRAY PER STROKE

—The Candy Maker's Dream—Comes True

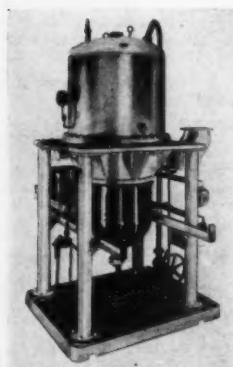


"
REVOLUTIONARY
Stroke of Genius

NATIONAL ENROBERS AND COOKERS
SERVE FOREMOST CANDY MAKERS



New NATIONAL "Cleanlined"
SANITARY, HIGH-GLOSS ENROBER



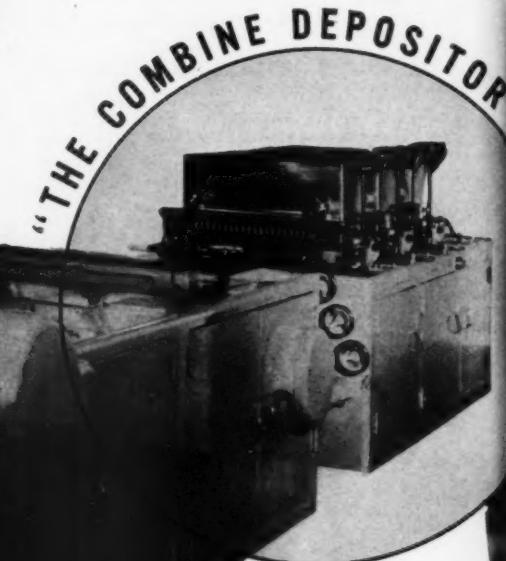
NEW NATIONAL HIGH
SPEED, HIGH-GLOSS HARD
CANDY VACUUM COOKER

Long a pleasant dream—and for years the constantly driving incentive of National Equipment engineers... The Combine Depositor, with its "FULL TRAY PER STROKE" ACTION, is now a perfected reality! It establishes new standards of production, welcomed new economies. Tray travel is velvet-smooth because a 2/3rds reduction in depositor speed eliminates vibration. Pump strokes are precisely and automatically controlled. Material savings are substantial because scrap is abolished. Centers are accurately formed and mould shapes carefully preserved. Investment is sound, repayments thru savings are fast. Finally, it reduces labor cost per tray of finished product to a point that insures good profits!

Pleasantly, too, as becomes a dream-come-true, you can either purchase the Mogul and The Combine Depositor as a complete unit or you can purchase The Combine Depositor separately because it can be readily installed on your present M-100 Mogul.

D. L. Clark Co., makers of the famous "Clark" Bar, have installed and are operating SIX New National Enrobers and SIX New National Vacuum Cookers. Other prominent candy manufacturers too, are finding that National Equipment is contributing materially to the success of their products.

NATIONAL EQUIPMENT
PROUDLY ANNOUNCE



NATIONAL EQUIPMENT

MENT
NCE

TOR

ius

the con-
ipment
with its
a per-
ards of
Tray
reduc-
ration.
atically
cial be-
urately
served.

ings art
of fin-
profits

-come-
ul and
unit or
positor
stalled

NT

D

Great

CA

The
prod
Stro
min
since
bato
the

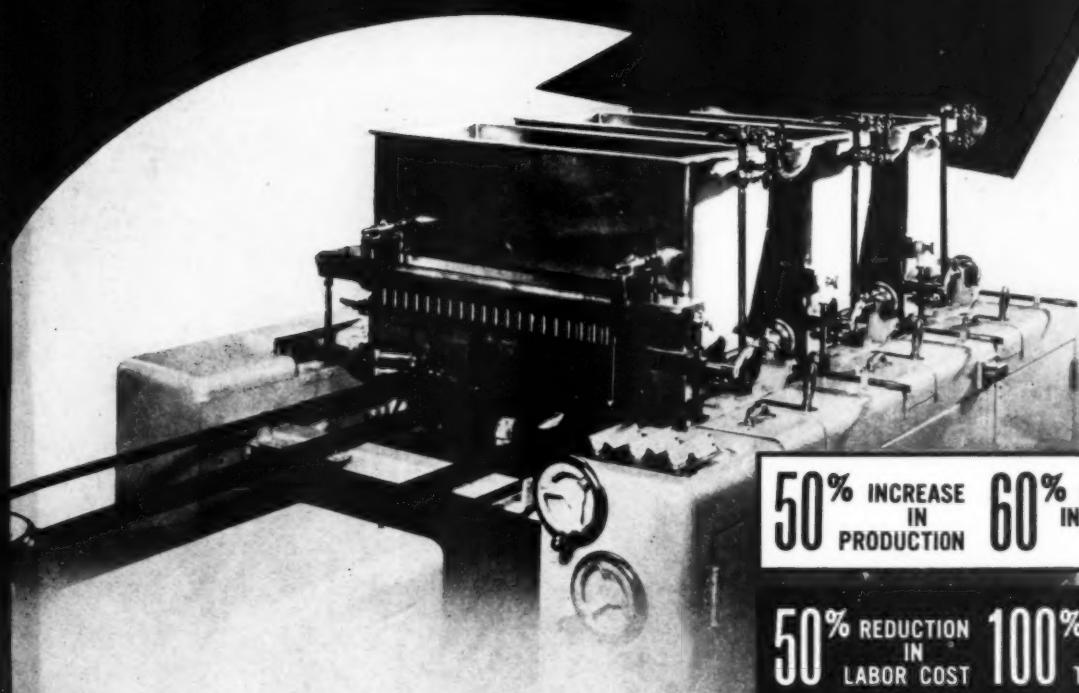
Note
incre
and
tion
Its
the
mit

We
pref

CO

SENSATIONAL NEW ENGINEERING DEVELOPMENT
ON NATIONAL HARMONIC MOTION MOGUL
AUTOMATICALLY • ACCURATELY • CONTINUOUSLY

Deposits "A FULL TRAY PER STROKE!"



50% INCREASE
IN PRODUCTION 60% DECREASE
IN DEPOSITOR SPEED

50% REDUCTION
IN LABOR COST 100% VELVET-SMOOTH
TRAY LEVEL

100% UNIFORMITY OF CENTERS
100% ELIMINATION OF
TAILINGS AND SCRAP

NO STARCH TRAY ADJUSTMENT
WHEN ONCE SET FOR A
SPECIFIC PRODUCT

OPTIONAL
3 DIFFERENT
COLORS
PER STROKE 3 DIFFERENT
SHAPES
PER STROKE

See power
demonstration
in our New York or Chicago Showrooms
or get full story at once
from National Equipment's engineers

We will gladly arrange for you to attend a convincing power demonstration in New York or Chicago . . . or should you prefer, one of our engineers will be pleased to call and personally detail the advantages embodied in The Combine Depositor.



CABLE ADDRESS "ENROBER"

CORPORATION • 153-157 CROSBY ST., NEW YORK 12.

DIPPING POTS or PANS (Hand)
(For Dipping Chocolate and Bon Bons)

THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th St., New Kensington, Pa.
Buckeye Aluminum Co., 770 Spruce St., Wooster, Ohio.
Thomas Burkhardt, 494 Flushing Ave., Brooklyn 5, N. Y.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

DIPPING TABLES: Hand

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

DIPPING TRAYS: Chocolate or Bon Bon

THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th St., New Kensington, Pa.
HARRY L. FRIEND CO., 203 Old Colony Rd., South Boston, Mass.
JOHNSON PRODUCTS CO.—Representative, John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Marlene Mfg. Corp., 55 Mercer St., New York 13, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Rathbone, Hair & Ridgway Co., 1440 West 21st Pl., Chicago, Ill.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Blvd., Chicago 11, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

DRIP CATCHER

SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

DROPPERS: Funnel

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

DRUMS

THE STANDARD CASING CO., INC., 121 Spring St., New York 12, N. Y.

DRYER: Chocolate

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
Link-Belt Co., 300 W. Pershing Rd., Chicago 9, Ill.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.

DRYERS: Vacuum

Lamson Corporation, Syracuse 1, N. Y.

**DRYING: Cooling and Packing Units
(For Chocolate Coated Work)**

See also: AIR CONDITIONING EQUIPMENT

ECONOMY EQUIPMENT COMPANY, INC., 4800 S. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
B. F. Sturtevant Co., Hyde Park, Boston, Mass.

DRYING EQUIPMENT: Starch

A. D. BULLERJAHN & COMPANY 704 E. Pleasant St., Milwaukee 2, Wisconsin.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Great Western Mfg. Co., Leavenworth, Kans.
Hershey Mfg. Co., E. & 2nd St., Boston 2, Mass.
A. HUHN MFG. CO., 3915 Hiawatha Ave., Minneapolis 6, Minn.
Machinery & Equipment Corp., 533 W. Broadway, New York 12, N. Y.
National Starch Products, Inc., 270 Madison Ave., New York 16, N. Y.
F. S. Stokes Machine Co., Tabor Road east of Adams Ave., Philadelphia 20, Penn.

THE WOLF CO., John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.
WITTENMEIR MACHINERY CO., 850 N. Spaulding Ave., Chicago 51, Ill.

DUMPER

Colson Equipment & Supply Co., 1317 Willow St., Los Angeles 13, Calif.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.

DUST COLLECTORS

Buffalo Forge Co., 490 Broadway, Buffalo 4, N. Y.
Connecticut Blower Co., P. O. Box 384, Hartford 1, Conn.
Day Company, The, 810 Third Ave., N., Minneapolis 13, Minn.
EVERY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Pulverizing Machinery Co., Chatham Road, Summit, N. J.
Robinson Mfg. Co., Muncy, Pa.
B. F. Sturtevant Co., Hyde Park, Boston, Mass.

EGG MOLDS

American Chocolate Mould Co., 173 Lafayette St., New York 13, N. Y.
Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
VOORHEES RUBBER MFG. CO., 151 East 50th St., New York 22, N. Y. (Rubber)
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

ELECTRICAL SUNDRIES (Sockets, Switches, etc.)

Benjamin Electric Mfg. Co., Desplaines, Ill.
Cutler-Hammer, Inc., 315 N. 12th St., Milwaukee 1, Wis.
General Electric Co., 1 River Road, Schenectady 5, N. Y.
Pilttron Company of America, 3774 Surf Ave., Brooklyn 24, N. Y. (Switches, etc.)

ELEVATORS (Automatic and Straight Lift)

Barrett-Cravens Co., 4613 S. Western Ave., Chicago 9, Ill.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
Weigh Right Automatic Scale Co., Mills Rd., P. O. Box 896, Joliet, Ill.

ELEVATORS: Portable

Barrett-Cravens Co., 4613 S. Western Ave., Chicago 9, Ill.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.
Industrial Handling Equipment Co., 1225 W. Monroe St., Chicago 7, Ill.
International Selling Corp., 70 Pine St., New York 5, N. Y.
Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
Meyer Machine Co., Rt. 2, Huebner Road, San Antonio 1, Tex.
Seedburo Equipment Company, 618 W. Jackson Blvd., Chicago 6, Ill.

ELEVATORS: Portable Stacking

Barrett-Cravens Co., 4613 S. Western Ave., Chicago 9, Ill.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
CURRIE MANUFACTURING CO., 1837 W. Grand Ave., Chicago 22, Ill.
International Selling Corp., 70 Pine St., New York 5, N. Y.
Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.
Mathews Gravity Carrier Co., Ellwood City, Pa.
Seedburo Equipment Company, 618 W. Jackson Blvd., Chicago 6, Ill.

EMBOSSING & CUTTING DIES

PEERLESS ROLL LEAF CO., 4511 New York Ave., Union City, N. J.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

EMULSIFYING APPARATUS

See also HOMOGENIZERS

BRAMLEY MACHINERY CO., 880 River Rd., Edgewater, N. J.
A. T. Case Co., Monrovia, Calif.
Chem-Colloid Labs, 30 Church St., New York 4, N. Y.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.

Creamery Pkg. Mfg. Co., 1243 W. Washington Blvd., Chicago, Ill.
CONFETTI MACHINE SALES CO., 37 W. Van Buren St., Chicago 5, Ill.
 Eppenbach, Inc., 44-02 11th St., L. I. C., N. Y.
J. M. LEHMANN COMPANY, INC., 546 New York Ave., Lyndhurst, N. J.
 Machinery & Equipment Corp., 533 W. Broadway, New York 12, N. Y.
 Manton-Gaulin Mfg. Co., 7 Charleston St., Everett, Mass.
 H. H. Miller Industries, 136 Frey Ave., Lakewood, Ohio.
 Mojonnier Bros., 258 Broadway, New York, N. Y.
 The Pfaudler Co., 1000 East Ave., Rochester 3, N. Y.
 Premier Mill Corp., 218 Genesee St., Geneva, N. Y.
 Read Machinery Div. of The Standard Stoker Co., Inc., York, Penn.

CHAS. H. STEHLING CO., 1303 No. 4th St., Milwaukee, Wis.
 Emery Thompson Machine & Supply Co., 1349 Inwood Ave., New York, N. Y.

FANS: Ceiling

BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa.
 Connecticut Blower Co., P. O. Box 884, Hartford 1, Conn.
 Emerson Electric Mfg. Co., 8100 Florissant Ave., St. Louis 21, Mo.
 Reynolds Electric Co., 3000 River Road, River Grove, Ill.
CHAS. H. STEHLING CO., 1303 No. 4th St., Milwaukee, Wis.

FANS: Exhaust

Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
 Buffalo Forge Co., 490 Broadway, Buffalo 4, N. Y.
 Connecticut Blower Co., P. O. Box 884, Hartford 1, Conn.
 The Day Company, 810 Third Ave., N.E., Minneapolis 13, Minn.
 Emerson Electric Mfg. Co., 8100 Florissant Ave., St. Louis 21, Mo.
 General Electric Company, 1 River Road, Schenectady 5, N. Y.
 Great Western Mfg. Co., Leavenworth, Kansas.
 Industrial Fumigant Co., 1020 Woodswether Road, Kansas City 6, Mo.
CHAS. H. STEHLING CO., 1303 No. 4th St., Milwaukee, Wis.
 B. F. Sturtevant Co., Hyde Park, Boston, Mass.
 The Trane Co., 206 Cameron Ave., La Crosse, Wis.
 United Electric Motor Co., 178 Centre St., New York 13, N. Y.

FANS: Ventilating

Buffalo Forge Co., 490 Broadway, Buffalo 4, N. Y.
 Connecticut Blower Co., P. O. Box 884, Hartford 1, Conn.
 Emerson Electric Mfg. Co., 8100 Florissant Ave., St. Louis 21, Mo.
 General Electric Co., 1 River Road, Schenectady 5, N. Y.
 Industrial Fumigant Co., 1020 Woodswether Rd., Kansas City 6, Mo.
 Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
 Reynolds Electric Co., 3000 River Rd., River Grove, Ill.
 B. F. Sturtevant Co., Hyde Park, Boston, Mass.
 The Trane Co., 206 Cameron Ave., La Crosse, Wis.
 United Electric Motor Co., 178 Centre St., New York 13, N. Y.

FEEDERS: Automatic (for Coaters)

CURRIE MANUFACTURING COMPANY, 1837 W. Grand Ave., Chicago 22, Ill.
 Dicalite Co., 18 E. 48th St., New York 17, N. Y.
J. A. EMILIUS' SONS CO.—Representative, John Sheftman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
 Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
 Meyer Machine Co., Rt. 2, Huebner Rd., San Antonio 1, Tex.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
 Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.

FILLING MACHINES: Automatic

AMSCO PACKAGING MACHINERY INC., 31-31 48th Ave., Long Island City 1, N. Y.
 Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
 Brown Bag Filling Machine Co., Fitchburg, Mass.
 Cartonizing Machinery Co., 18 Arborburn Rd., Roslindale, Mass.
 Codie Kay Co., Inc., 1143 San Julian St., Chicago 15, Ill.
EXACT WEIGHT SCALE CO., 944 W. Fifth Ave., Columbus 12, Ohio.
 Frazier & Son, 338 Cortlandt St., Belleville 9, N. J.
 J. L. Ferguson Company, Rte. 52 at Republic Ave., Joliet, Ill.
 Glengarry Processes, Inc., Bay Shore, N. Y.
 Johnson Automatic Sealer Co., Battle Creek, Mich.
 Paul L. Karstrom Co., 1302 W. 74th St., Chicago 36, Ill.
 Ketchpel Engineering Co., 1401-05 Palisade Ave., West Englewood, N. J.
 Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.

MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
 MRM Co., Inc., 191 Berry St., Brooklyn, N. Y.
 Niagara Filter Corp., 3080 Main St., Buffalo 14, N. Y.
 F. B. Redington Co., 112 S. Sangamon St., Chicago 7, Ill.
PACKAGE MACHINERY CO., Springfield 7, Mass.
 The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
 Popper & Sons, Inc., 300 Fourth Ave., New York 10, New York

ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

Scientific Filter Co., 57 Rose St., New York 38, N. Y.
 Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.

F. J. Stokes Machine Co., 5902 Tabor Rd., Philadelphia 20, Pa.

Stokes & Smith Co., Summerdale Ave., Philadelphia, Pa.
 Stuyvesant Engineering Co., 107 Stuyvesant Ave., Lyndhurst, N. J.

Transparent Wrap Machine Corp., Route 17 & Henry St., Hasbronck Heights, N. J.

TRIANGLE PACKAGE MACHINERY CO., 6634 W. Diversey Ave., Chicago 35, Ill.

Weigh Right Automatic Scale Co., Mills Rd., P. O. Box 896, Joliet, Ill.

T. C. WEYGANDT CO., 165 Duanne St., New York 18, N. Y.
 (hollow chocolate goods)

Raymond T. Wilmot, Inc., 1469 Church St. N. W., Washington 5, D. C. (electronic dispenser)

Wright's Automatic Machinery Co., Durham, N. C.

FILTERS

Alsop Engineering Corp., 506 Canfield St., Milldale, Conn.
 American Filter Co., 1929 N. Buffum St., Milwaukee, Wis.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Bowser, Inc., 923 Calhoun St., Ft. Wayne, Ind.
 Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
 Cochrane Corp., 17th & Allegheny Ave., Philadelphia 32, Penn.

Consolidated Siphon Supply Co., Terriss Div., Inc., 22 Wooster St., New York 13, N. Y.

Ertel Engineering Corp., Gingston, N. Y.

Fultrine Mfg. Co., 52 Lexington Ave., Brooklyn 5, N. Y.

GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.

Hygeia Filter Co., 3422 Denton Ave., Detroit, Mich.

Niagara Filter Corp., 3080 Main St., Buffalo 14, N. Y.

S. G. Frantz Co., Inc., P. O. Box 1138, Trenton, N. J.

Popper & Sons, Inc., 300 Fourth Ave., New York 10, New York

RACINE CONFECTIONERS MACHINERY CO., 15 Park Row, New York 38, N. Y.

Scientific Filter Co., 57 Rose St., New York 38, N. Y.

Tri-Clover Machine Co., 2809 60th St., Kenosha, Wis.

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

MODERN METHODS OF CANDY SCRAP RECOVERY

By
 Wesley H. Childs

Tells how you can re-use scrap candy ingredients without loss of value. Also, how you can reconstitute the raw materials to perform primary functions in first-grade goods. This booklet has chapters on

1. HARD CANDY
2. CHOCOLATE-COATED PIECES
3. GUM and PAN ROOM PIECES

Price Per Copy—\$1.00

Book Sales Dept.

THE
 MANUFACTURING CONFECTIONER
 9 S. Clinton St.
 Chicago, Ill.



*Only the Instant and
Continuous Fondant Machine
Gives you these*

10 ADVANTAGES

1. Makes finer smoother fondant.
2. Eliminates expensive pre-cooling equipment.
3. Eliminates pre-cooling syrup.
4. Cleaned in a matter of seconds.
5. Creaming cylinder 100% water jacketed.
6. Aluminum and stainless steel throughout.
7. Saves very valuable floor space.
8. Most revolutionary Fondant Machine.
9. Most simplified Fondant making machine.
10. Creams hot syrup successfully, instantly.

*Write Now for Information.
Use this Coupon for Your Convenience.*

CONFECTION MACHINE SALES CO.

37 W. Van Buren Chicago 5, Ill.

NAME _____

ADDRESS _____

CITY _____

STATE _____

BOOKLET ON JUNIOR MACHINE
(medium production)

BOOKLET ON STANDARD MODEL
(volume production)

BOOKLET ON MASTER MODEL
(large volume production)

FONDANT MACHINE

BAKER'S MACHINE CORP., 25 Mereer St., New York 13, N. Y.
CONFECTION MACHINE SALES CO., 37 W. Van Buren St., Chicago 5, Ill.
B. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
HOHBERGER MFG. CO.—John Sheftman, Representative, 152 W. 42nd St., N. Y. 18, N. Y.
THOMAS MILLS & BROTHER, INC., 301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill. (Cookers & Coolers)
JOHN WERNER & SONS, INC., 720 Lake Ave., Rochester 13, N. Y.

FONDANT MACHINE: Cooker

Thomas M. Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

FONDANT MACHINE: Cooler

RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester 13, N. Y.
I. Young & Co., 78-84 Liverpool St., East Boston 28, Mass.

FORKS: Bon Bon Dipping

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

FRAMES: Drop

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 48, N. Y.
WOOD & SELICK, INC., 33 Hudson St., New York 13, N. Y.

FRUIT PRESERVING MACHINERY

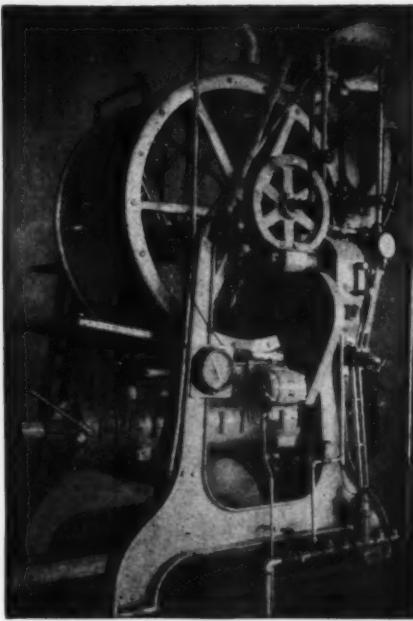
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
Food Machinery & Chemical Corp., Sprague Sells Div., Hoopeston, Ill.
Hamilton Copper & Brass Works, Dixie Highway, Hamilton, Ohio

FRUIT WASHERS, SIZERS, GRADERS

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
Food Machinery & Chemical Corp., Sprague Sells Div., Hoopeston, Ill.

FURNACES: Confectioners' (Plain and Blast)

American Products Co., 1501 Lattimer, Dallas 1, Texas
BAKER'S MACHINE CORP., 25 Mereer St., New York 13, N. Y.
Combustion Utilities Corp., 1451 Broadway, New York, N. Y.
Eclipse Fuel Engineering Co., 711 So. Main St., Rockford, Ill.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
Long Eakins Co., 27 Primrose Pl., Springfield 99, Ohio
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
Surface Combustion Corp., 2275 Dorr St., Toledo 7, Ohio
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.



HOHBERGER CONTINUOUS CREAM MACHINE

Fondant at its best—continuously. Production up to 2000 pounds per hour with only part-time attention of one operator. Straight sugar fondant as easily obtained as those with any amount of corn syrup.



HONTZ CLUSTER MACHINE

A completely automatic unit that requires only the part-time attention of enrober man. Forms uniform clusters of any free-flowing nut. Production at the rate of 600 to 900 pounds per hour on a 24" enrober. When not in use, easily elevated, permitting run of other goods through enrober.

BEN-MOORE STAINLESS STEEL EQUIPMENT

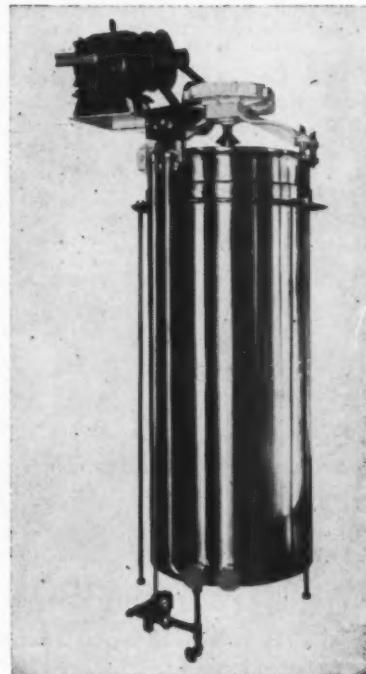
BEN-MOORE COATER

The new Ben-Moore Coater is a sturdy, sanitary stainless steel unit. Built to meet most exacting health department requirements. Easily disassembled for cleaning as well as changing from one type of coating to another. Units are thermostatically controlled and are available in all standard sizes. Special coaters for fondant icings and caramel coating.



Special Tempering Kettle with a high depth to diameter ratio. Made especially for mounting above enrober. Complete with nickel alloy agitators, thermostatic controls, motor and drive, in capacities from 500 to 1600 pounds.

Conventional Melting Kettles complete as above available in all capacities from 200 pounds up to 2000 pounds.



Representative:

John Sheffman, Inc.

152 West 42 Street, New York 18, N. Y.

FURNACES: Laboratory (Electric)

Central Scientific Co., 1700 Irving Park Blvd., Chicago, Ill.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.
Elmer & Amend, 635 Greenwich St., New York 14, N. Y.
General Electric Co., 1 River Road, Schenectady 5, N. Y.
The Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Popper & Sons, Inc., 300 Fourth Ave., New York 10, N. Y.

GAUGE: Pressure (Steam or Vacuum)

American Schaeffer & Budenberg Corp., 405 Lexington Ave., New York, N. Y.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Bristol Co., Waterbury 20, Conn.
THE ELECTRIC AUTO-LITE CO., Champlain St., Toledo 1, Ohio
The Foxboro Company, 38 Neponset Ave., Foxboro, Mass.
Industrial Gear Mfg. Co., 4531 W. Vanburen St., Chicago, Ill.
Jas. P. Marsh Corp., 3501 Howard St., Skokie, Ill.
Manning, Maxwell & Moore, Inc., Stratford, Conn.
Minneapolis-Honeywell Regulator Co., 2747 4th Ave., S., Minneapolis, Minn.
Powers Regulator Co., 2796 Greenview Ave., Chicago, 14 Ill.
Precision Thermometer and Instrument Co., 1431 Brandywine St., Philadelphia, Pa.
Taylor Instrument Co., 95 Ames St., Rochester 1, N. Y.

GEARS: Cast or Die Cut

Boston Gear Works, Inc., 3200 Kerr St., North Quincy, Mass.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
CHOCOLATE SPRAYING CO., INC., 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheftman, 152 W. 42nd St., New York 18, N. Y.
Great Western Mfg. Co., Leavenworth, Kansas.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, Ohio.

GENERATORS

Century Electric Co., 1806 Pine St., St. Louis 3, Mo. (electric)
Crocker-Wheeler Electric Mfg. Co., Div. of Joshua Hendy Corp., Ampere, N. J.
General Electric Company, 1 River Road, Schenectady 5, N. Y.
Reliance Electric & Engineering Co., 1058 Ivanhoe Rd., Cleveland 10, Ohio.
Utilities Electrical Machinery Corp., 610 National City Bank Bldg., Cleveland 14, Ohio.

GLOVES: Candy Makers' and Bakers' (Buckskin, Horsehide and Cotton)

Bon Mfg. Co., Kankakee, Ill.
Miller Products Company, Inc., 29 Warren St., New York 7, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

GRADING MACHINES: Almonds and Peanuts

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
Electric Sorting Machine Co., 410 44th St., Grand Rapids, Mich.
Meyer Machine Co., Rt. 2, Huebner Road, San Antonio 1, Texas
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

GRADUATES: Glass

See also Laboratory Equipment

Armstrong Cork Co., Lancaster, Pa.
Central Scientific Co., 1700 Irving Park Blvd., Chicago, Ill.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
General Scientific Equipment Co., 27th & Huntingdon Sts., Philadelphia 32, Pa.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

GRATES: Crystallizing

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

GRATING MACHINES: Coconut

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

GRINDER: (for Chicle, Gum Arabic, Vanilla Beans and Pods)

Consolidated Products Co., 15 Park Row, New York 7, N. Y.
Dellenbarger Machine Co., Inc., 379 W. Broadway, New York 12, N. Y.
FOREMOST MACHINE BUILDERS, INC., 52 Vanderbilt Ave., New York 17, N. Y.
The Jeffrey Mfg. Co., 875 N. Fourth St., Columbus 16, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Chatham Rd., Summit, N. J.
Schutz-O'Neill Co., 307 Sixth Ave. S., Minneapolis 15, Minn.

GRINDING MACHINE: Peanut Butter

See also Mills: Peanut Butter

Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
Jabes Burns & Sons, 11th Ave. & 43d St., New York 18, N. Y.
The Enterprise Mfg. Co. of Pa., 3rd & Dauphin Sts., Philadelphia 33, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Premier Mill Corp., 218 Genesee St., Geneva, N. Y.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Chatham Rd., Summit, N. J.

GUMMED TAPE MACHINES

See also Packaging Section

Better Packages, Inc., Shelton, Conn.
Champion Gummed Products Co., 3204 Carroll Ave., Chicago, Ill.
Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
Gummed Tape & Devices Co., 1320-60th St., Brooklyn 19, N. Y.

HAND ROLL CENTER MACHINE

Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
Merrow Bros., Inc., Box 51, Hyde Pk. St., Boston, Mass.
Philadelphia 22, Pa.

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.

RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
W. C. SMITH & SONS, INC., 2339 No. 9th St., Philadelphia 33, Penn.
The Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

HARD CANDY MACHINERY

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
Baker Perkins Co., Saginaw, Mich.

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.

CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheftman, 152 W. 42nd St., New York 18, N. Y.

HOHBERGER MFG. CO., 3300 N. Kenneth Ave., Chicago 41, Ill.
Kuz Machine Co., 3940 W. Harrison St., Chicago 24, Ill.

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

NATIONAL EQUIPMENT CORP., 153-57 Crosby St., New York 12, N. Y.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.

Peerless Confectionery Equip. Co., 158 Greene St., New York 12, N. Y.

RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.

SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2339 No. 9th St., Philadelphia 33, Penn.

Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.

F. J. Stokes Machine Co., 5902 Tabor Rd., Philadelphia 20, Pa.

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

JOHN WERNER & SONS., INC., 729 Lake St., Rochester 13, N. Y.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

HATCHETS: Candy

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

HATCHETS: Coconut

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

HEATERS: Batch

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, Burdett Manufacturing Co., 3433 W. Madison St., Chicago 24, Ill. Combustion Utilities Corp., 1451 Broadway, New York, N.Y. Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N.Y. **R. M. DUBIN CORP.**, 2500 San Pedro, Los Angeles 11, Calif. **THOMAS MILLS & BROTHER, INC.**, 1301 N. 8th St., Philadelphia 22, Pa. **NATIONAL EQUIPMENT CORP.**, 153 Crosby St., New York 12, N.Y. Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass. **SAVAGE BROS. CO.**, 2638 Gladys Ave., Chicago 12, Ill. **ROBERT E. SAVAGE CO.**, 400 N. Michigan Ave., Chicago 11, Ill. **W. C. SMITH & SONS, INC.**, 2339 No. 9th St., Philadelphia 33, Pa. Sels Corp. of America, Erie Ave. & D. St. Philadelphia 34, Pa. **WOOD & SELICK, INC.**, 36 Hudson St., New York 13, N.Y.

HEATERS: Chocolate and Bon Bon

D. C. Cooper Co., 1467 S. Michigan Ave., Chicago 5, Ill. **THOMAS MILLS & BROTHER, INC.**, 1301 N. 8th St., Philadelphia 22, Pa. Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass. **RACINE CONFECTIONERS' MACHINERY CO.**, 15 Park Row, New York 38, N.Y. **SAVAGE BROS. CO.**, 2638 Gladys Ave., Chicago 12, Ill.

HEATERS: Glue

D. C. Cooper Co., 1467 S. Michigan Ave., Chicago 5, Ill. General Electric Company, 1 River Road, Schenectady 5, N.Y. Sta-Warm Electric Co., Ravenna, Ohio.

HOARHOUND STICK MACHINE

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa. **ROBERT E. SAVAGE CO.**, 400 N. Michigan Ave., Chicago 11, Ill.

HODS: Cream (For conveying fondant, syrup, chocolate, etc.)

BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa. **WOOD & SELICK, INC.**, 36 Hudson St., New York 13, N.Y.

HOISTS: Overhead Track

American Production Machine Company, 109 35th St., Union City, N.J. Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill. Food Machinery & Chemical Corp., Sprague Sells Div., Hoosier, Ill. Harnischfeger Corp., 4400 N. National Ave., Milwaukee, Wis. Manning, Maxwell & Moore, Inc., Stratford, Conn. Utilities Electrical Machinery Corp., 610 National City Bank Bldg., Cleveland 14, Ohio. The Yale & Towne Manufacturing Co., 4530 Tacony St., Philadelphia 24, Pa.

HOMOGENIZERS

A. T. Case Co., Monrovia, Calif. **BAKER'S MACHINE CORP.**, 25 Mercer St., New York 13, N.Y. Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill. Colloid Equipment Co., Inc., 50 Church St., New York 7, N.Y. Creamery Package Mfg. Co., 1243 W. Washington Blvd., Chicago 7, Ill. The Harshaw Chemical Co., 1945 East 97th St., Cleveland 6, Ohio. H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass. Manton-Gaulin Mfg. Co., Inc., 7 Charleston St., Everett, Mass. Marco Co., 3rd & Church St., Wilmington 50, Del. Premier Mill Corp., 218 Genesee St., Geneva, N.Y.

HOOKS: Candy Pulling

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa. Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass. **RACINE CONFECTIONERS' MACHINERY CO.**, 15 Park Row, New York 38, N.Y. **SAVAGE BROS. CO.**, 2638 Gladys Ave., Chicago 12, Ill. **VACUUM CANDY MACHINERY CO.**, 15 Park Row, New York 38, N.Y. **WOOD & SELICK, INC.**, 36 Hudson St., New York 13, N.Y.

HOPPERS: Steel

J. C. CORRIGAN CO., 41 Norwood St., Boston 22, Mass. Glenarry Processes, Inc., Bay Shore, N.Y. **MILL RIVER TOOL COMPANY**, 338 Worthington St., Springfield 1, Mass. (for all types of depositors) Meyer Machine Co., Rt. 2, Huebner Rd., San Antonio 1, Texas **NATIONAL EQUIPMENT CORP.**, 153-57 Crosby St., New York 12, N.Y. **ROBERT E. SAVAGE CO.**, 400 N. Michigan Ave., Chicago 11, Ill.

HUMIDITY CONTROL: Automatic

See also Air Conditioning Equipment

Armstrong Machine Works, 840 Maple St., Three Rivers, Mich. Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill. Bristol Co., Waterbury 20, Conn. Bryant Heater Co., 17825 St. Clair Ave., Cleveland, Ohio **FILTROL CORP.**, 727 W. 17th St., Los Angeles 17, Calif. The Foxboro Company, 38 Neponset Ave., Foxboro, Mass. Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa. Philadelphia Thermometer Co., 6th & Cayuga Sts., Philadelphia 40, Pa.

HUMIDITY INDICATING and RECORDING INSTRUMENTS

Bristol Co., Waterbury 20, Conn. Colloid Equipment Co., Inc., 50 Church St., New York 7, N.Y. Fisher Scientific Co., 633 Greenwich St., New York 14, N.Y. The Foxboro Company, 38 Neponset Ave., Foxboro, Mass. Manning, Maxwell & Moore, Inc., Stratford, Conn. Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa. Powers Regulator Co., 2720 N. Greenview St., Chicago 14, Ill. Scientific Instrument Co., 1533 W. Larned St., Detroit, Mich. Seabrook Equipment Co., 618 W. Jackson Blvd., Chicago 6, Ill. Tagliabue Instr. Div., Weston Electr. Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N.J. Taylor Instrument Companies, 95 Ames St., Rochester 1, N.Y.

HYDROMETERS: Syrup

Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N.Y. Eimer & Amend, 635 Greenwich St., New York 14, N.Y. (Laboratory) Food Machinery & Chemical Corp., Sprague Sells Div., Hoosier, Ill. General Scientific Equipment Co., 27th & Huntington Sts., Philadelphia 32, Pa. The Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio

PRECISION BUILT ★ STAINLESS STEEL HOPPERS



BAUSMAN
DESIGNED

Precision Built for Lifetime Wear

Made entirely of heavy gauge stainless steel for a lifetime of rugged wear. All corners rounded for easy cleaning. Can be supplied as replacements for all types of depositors. Write for illustrated folder today.

Also
Manufacturers
of
Pump Bars
Depositors
Starch Machines

MILL RIVER TOOL CO.

338 Worthington St., Springfield, Mass.

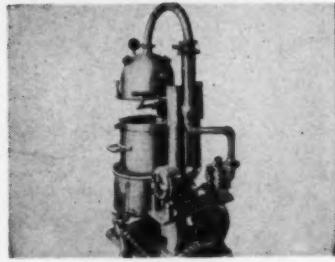
N. Y. Rep. John Sheffman, 152 W. 42nd St.



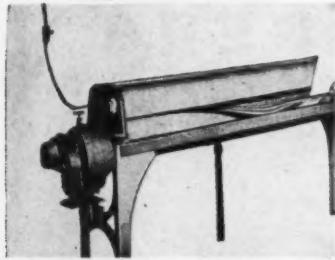
Racine Punch & Die Sucker Machine



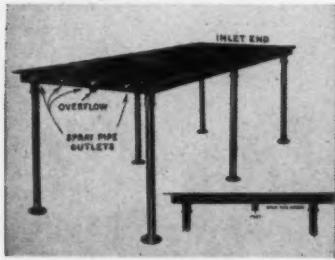
Simplex Stick Sizer Twister-Cutter



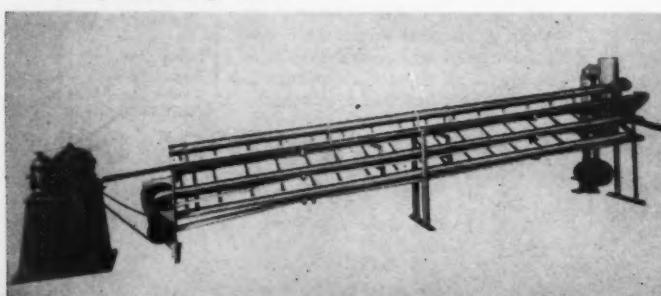
Simplex Gas Vacuum



Simplex Batch Rollers



Simplex Cooling Slabs



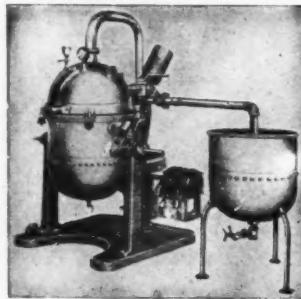
CONSULT VACUUM &

Manufacturers of "SIMPLEX"

The Most Versatile Vacuum Cooker

For Hard Candy, Taffies, Caramels, Creamed Mints, Fondant, etc.

Hard Candy Made in the Simplex Vacuum Cooker is Highly Lustrous, Drier and has more satiny texture and finish.



With the new steam circulator attachment.

Has Very Large Production.

Write for details.

Above Type D3 Hard Candy Steam Unit With Pre-Cooking Kettle. Batches from 25 to 200 lbs.

SIMPLEX VACUUM SYSTEM

COOKING COOLING

SYSTEM

Make finer fondants and high production

Batch cooled in vacuum kettle.

No cooling in cream beater necessary.

Scraping and washing of cream beater eliminated.

Floor space and labor saved.



Improved quality. Fondant is whiter, and smoother. Tremendous increase in production without additional equipment.

Above Type E3 Double Tilting Fondant Steam Unit With Open Cream Beater. Batches from 25 to 250 lbs.

Complete information furnished without obligation, write to

Vacuum Candy Machinery Co.
15 PARK ROW

GENERAL SALES OFFICE

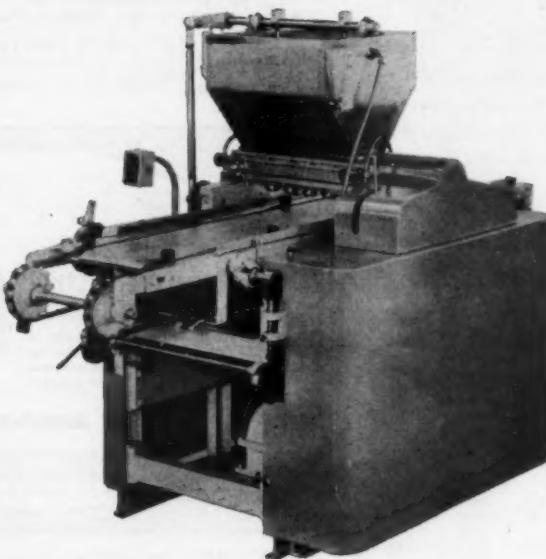
WESTERN FACTORY: 1600 Junction Ave., Racine, Wisconsin

M& RACINE For All Your Machinery

Manufacturers of "RACINE"

for ALL YOUR MODERN FORMING NEEDS

The RACINE DEPOSITOR operates without pumps, the depositing being done by means of oscillating shafts. This action is such that exactly the same amount of material is discharged through each outlet, making the goods run absolutely uniform in size and weight.



The FAMOUS RACINE DEPOSITOR

Interchangeable shafts and plates for various spacings, to handle Chocolate, Cream, Marshmallow, Gum, etc., with or without fruits, nuts, etc., for depositing into moulds or paper cups or direct on trays, plaques, polished steel or rubber belts, etc.

Racine Depositors made in two models, Senior 32", Junior 16".

We manufacture starch trays, mould boards, and plaster moulds.

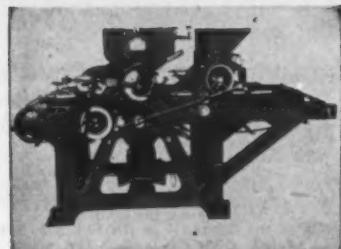
Racine Confectioners' Machinery Co.
NEW YORK 38, N. Y.

Worth 4-3246

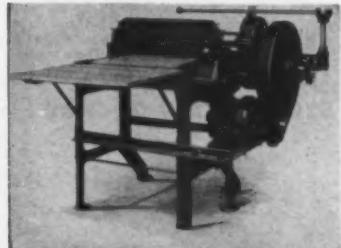
CHICAGO: 2734 No. Janssen Ave., Chicago 14, Ill.

EASTERN FACTORY: Harrison, New Jersey

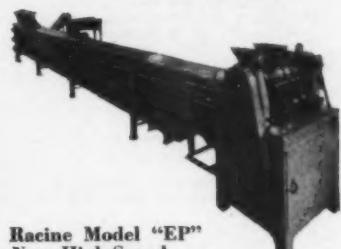
BOSTON: 33 Central Wharf, Boston 10, Mass.



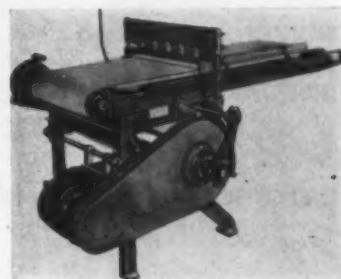
Racine Senior Depositor With Nut Dropper



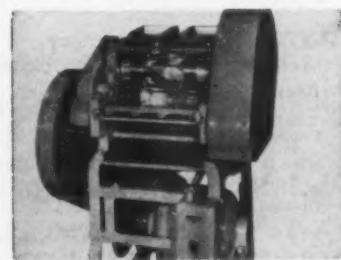
Racine Caramel Cutters



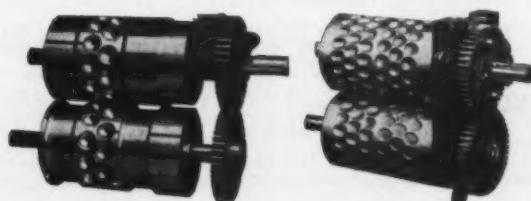
Racine Model "EP"
New High-Speed
Continuous Plunger Action Sucker
Machine



Racine 2-Way Cutter



Racine Standard and Super Duplex
Combination Sucker, Drop Roller
and Continuous Cutting Machine



Sucker Rolls, Cutting Rolls, Drop Rolls

HUMIDITY INSTRUMENTS (Continued)

Powers Regulator Co., 2726 N. Greenview St., Chicago 14, Ill.
 Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.
 Tagliabue Instr. Div., Weston Elec. Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
 The Vilter Mfg. Co., 2129 S. First St., Milwaukee 7, Wis.
 Tagliabue Instr. Div., Weston Electrical Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 Nurnberg Thermometer Co., Inc., 124 Livingston St., Brooklyn 2, N. Y.
 Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
 Precision Thermometer & Instrument Co., 1434 Brandywine St., Philadelphia, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
 Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.
WOOD & SELICK INC., 36 Hudson St., New York 13, N. Y.

HYGROMETERS (for determining percentage of relative humidity)

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 The Bristol Company, Waterbury 20, Conn.
 Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
 The Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
 Nurnberg Thermometer Co., Inc., 124 Livingston St., Brooklyn 2, N. Y.
 Philadelphia Thermometer Co., 6th & Cayuga Sts., Philadelphia 40, Pa.
 Precision Thermometer & Instrument Co., 1434 Brandywine St., Philadelphia, Pa.
 Tagliabue Instr. Div., Weston Electrical Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
 Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

ICING MACHINE

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
 Bridge Food Machinery Co., 7124 James St., Philadelphia 35, Pa.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
 Liberty Chocolate Machine Co., 108 East 2nd St., Cincinnati, O.
 Franklin P. Miller & Son, Inc., 36 Meadow St., East Orange, N. J. (Crushers)
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
 Reco Products Div., Refrigeration Engineering Corp., 2020 Naudain St., Philadelphia 46, Pa.
SAVAGE BROS CO., 2638 Gladys Ave., Chicago 12, Ill.

INDICATORS: Bin Level

Bin-Dicator Co., 13946 Kercheval Ave., Detroit 15, Mich.

INSPECTION EQUIPMENT: Magnetic

Raymond M. Wilmotte, Inc., 1469 Church St., N. W. Washington 5, D. C. (electronic dispenser)
 Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.

INSPECTION EQUIPMENT: X-Ray

General Electric X-Ray Corp., Milwaukee, Wis.
 Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.

INSTALLATIONS: Liquid Sugar & Corn Syrup

Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.

INSTRUMENTS: Laboratory

See also Laboratory Equipment

Bausch & Lomb Optical Co., 635 St. Paul St., Rochester, N. Y.
 The Bristol Company, Waterbury 20, Conn.
 Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
FRED S. CARVER, INC., 345 Hudson St., New York 14, N. Y.
 Central Scientific Co., 1700 Irving Park Blvd., Chicago, Ill.
 Colloid Equipment Co., Inc., 50 Church St., New York, 7, N. Y.
 Elmer & Amend, 635 Greenwich St., New York 14, N. Y.
 The Foxboro Co., Neponset Ave., Foxboro, Mass.
 General Scientific Equipment Co., 27th & Huntingdon Sts., Philadelphia 22, Pa.
 The Harshaw Chemical Co., 1945 W. 97th St., Cleveland 6, Ohio.
 Manning, Maxwell & Moore, Inc., Stratford, Conn.
 Nurnberg Thermometer Co., 124 Livingston St., Brooklyn 2, N. Y.
 Pfaltz & Bauer, Inc., 350 5th Ave., New York 1, N. Y.
 Precision Thermometer & Instrument Co., 1434 Brandywine St., Philadelphia, Pa.
 Arthur H. Thomas Co., 230 7th St., Philadelphia 5, Pa.

KETTLES: Aluminum

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
 Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.

THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th Sts., New Kensington, Pa.
 Baker Perkins Company, Saginaw, Mich.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
 Buckeye Aluminum Co., 770 Spruce St., Wooster, Ohio.
 Bucyrus Kettle Works, Inc., Bucyrus, Ohio.
 L. O. Koven & Brother, Inc., 154 Odgen Ave., Jersey City 7, N. J.
 Long Eakins Company, 27 Primrose Pl., Springfield 99, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.

KETTLES: Chocolate Melting and Mixing

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
 Baker Perkins Company, Saginaw, Mich.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
 Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
 Bucyrus Kettle Works, Inc., Bucyrus, Ohio.
 Bridges Food Machinery Co., 7124 James St., Philadelphia 35, Pa.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy
 N. Y.—6 W. 77th St.
 Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.

GREER

CHOCOLATE MELTING AND TEMPERING KETTLES

Available in several sizes, 500 to 10,000 pounds capacity, mild or stainless steel, water-jacketed. Even heat transfer to every square inch. Sanitary, rugged.

J. W. GREER COMPANY • CAMBRIDGE 39, MASSACHUSETTS

BRAMICK & CO., LTD. LONDON, ENGLAND

GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
 Wooster St., New York 13, N. Y.
 Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, O.
B. H. Hubbert & Son, Inc., 1300 S. Ponca St., Baltimore 24, Md.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 Merrrow Brothers, Inc. Box 51 (Hyde Park Sta.) Boston, Mass.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
 Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
 The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2530 No. 9th St., Philadelphia 33, Penn.
JOHN WERNER & SONS, 713 Lake Ave., Rochester 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

KETTLES: Copper Mixing

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
A. BERRY COPPER WORKS, 217 West Broadway, New York 13, N. Y.
 Bucyrus Kettle Works, Bucyrus, Ohio.
 Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy
 N. Y.—6 W. 77th St.
GROEN MFG. CO., INC., 4535 Armitage Ave., Chicago 39, Ill.
 Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, Ohio.
 Jos. Kopberman & Sons, 316 New St., Philadelphia, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

KETTLES: Copper (Plain and Jacketed)

ACME COPPERSMITHING CO., 2535 Maypole St., Chicago 12, Ill.
THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th St., New Kensington, Pa. (aluminum)
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
A. BERRY COPPER WORKS, 217 West Broadway, New York 13, N. Y.
Brighton Copper Works, 2157 Kindel Ave., Cincinnati, O.
Bucyrus Kettle Works, Bucyrus, Ohio.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy, N.Y.—6 W. 77th St.
GROEN MFG. CO., INC., 4535 Armitage Ave., Chicago 39, Ill.
Hamilton Copper & Brass Wks, Inc., Dixie Highway, Hamilton, Ohio.
Geo. Keller Copper Works, 59 Ingraham St., Brooklyn, N. Y.
Jos. Kopberman & Sons, 316 New Market, Philadelphia, Pa.
Krispy Kist Korn Machine Co., 120 No. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
D. Picking & Co., 119 S. Walnut St., Bucyrus, Ohio.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

KETTLES: Copper Remelting (Fondant)

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Bucyrus Kettle Works, Bucyrus, Ohio.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, O.
Jos. Kopberman & Sons, 310 New St., Philadelphia 6, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

KETTLES: Copper Tilting (Steam Jacketed)

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
A. BERRY COPPER WORKS, 217 West Broadway, New York 13, N. Y.
Bucyrus Kettle Works, Bucyrus, Ohio.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy, N.Y.—6 W. 77th St.
GROEN MFG. CO., INC., 4535 Armitage Ave., Chicago 39, Ill.
Hamilton Copper & Brass Wks, Inc., Dixie Highway, Hamilton, O.
Jos. Kopberman & Sons, 310 New St., Philadelphia 6, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

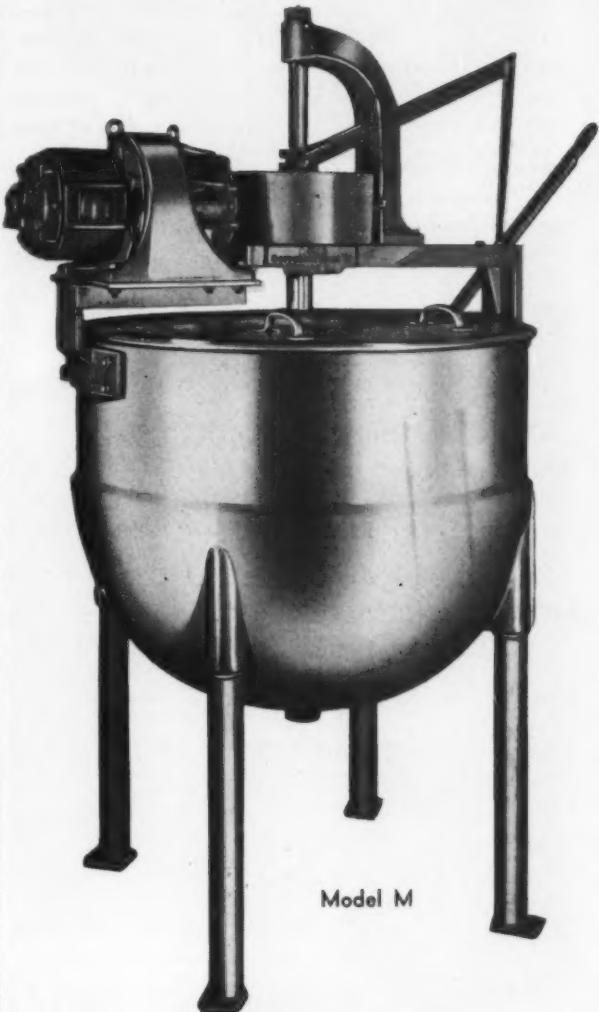
KETTLES: Glass Lined Cooking

Electro-Chemical Supply & Engineering Co., Paoli Plaza, Paoli, Pa. (Cement for Repairing)
Glasco Products Inc., 20902 St. Clair Ave., Cleveland, O.
Metal Glass Products Co., 1 Reed St., Belding, Mich.
The Pfaudler Co., 1900 West Ave., Rochester 3, N. Y.

KETTLES: Stainless Steel

ACME COPPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Thomas M. Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 8, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.

Make it Easier to Do the Job



Model M

SPECIALISTS IN
RELIABLE, TIME TESTED, ECONOMICAL
FOOD EQUIPMENT

COPPER, MONEL, STAINLESS, ALUMINUM

Kettles

Tanks

Pressure Cookers

Mixing Machines

Slabs

Coils

Revolving Pans

Vacuum Pans

Write now for full information

ACME COPPERSMITHING CO.

2535 MAYPOLE AVENUE

CHICAGO 12, ILLINOIS

KETTLES: Stainless Steel (Continued)

Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.
J. W. GREER CO., 119 Windsor, Cambridge 30, Mass.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, Ohio.
B. H. Hubbert & Son, Inc., 1300 S. Ponca St., Baltimore 14, Md.
L. O. Koven & Brother Inc., 154 Ogden Ave., Jersey City 7, N. J.
J. M. LEHMANN COMPANY, INC., 546 New York Ave., Lyndhurst, N. J.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Wegner Machinery Corp., 35-41 W. 11th St., Long Island City 1, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
L. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

KNIVES: Batch

Dellenbarger Machine Company, Inc., 379 W. Broadway, New York 12, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

KNIVES: Palette

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

LABELING MACHINES

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
Every Adhesive Label Corp., 1616 So. California Ave., Monrovia, Calif.
Burt Machine Co., 401 E. Oliver St., Baltimore, Md.
Chrisholm Ryder Co., of Penna., 218 E. Chestnut St., Hanover, Pa.
Economic Machinery Co., Worcester 2, Mass.
Edward Ermold Co., 652 Hudson St., New York, N. Y.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
Ketchpel Engineering Co., 1401-05 Palisade Ave., West Englewood, N. J.
King Sales & Engineering Co., 210 First St., San Francisco 9, Calif.
Machinery & Equipment Corp., 533 W. Broadway, New York 13, N. Y.
Kenneth H. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
MRM Company, Inc., 191 Berry St., Brooklyn 11, N. Y.
The Multistamp Co., Inc., Norfolk, Va.
New Jersey Machine Corp., 16th & Willow Ave., Hoboken, N. J.
Oliver Machinery Company, 1025 Clancy N.E. Grand Rapids 2, Mich.
Potdevin Machine Co., 1220 38th Street, Brooklyn 18, N. Y.
Scientific Filter Co., 57 Rose St., New York 38, N. Y.
Standard-Knapp Corp., 570 Lexington Ave., New York, N.Y.
Vac Spray Machine Corp., 607 22nd Ave. N. E., Minneapolis 18, Minn.

LABORATORY EQUIPMENT

See also Instruments: Laboratory

Bausch & Lomb Optical Co., 636 St. Paul St., Rochester, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
FRED S. CARVER, INC., 345 Hudson St., New York 14, N. Y. (Cocoa Presses)
Central Scientific Co., 1700 Irving Park Blvd., Chicago, Ill.
Colloid Equipment Co., 50 Church St., New York 7, N. Y.
Elmer & Amend, 635 Greenwich Ave., New York 14, N. Y.
General Electric Co., 1 River Road, Schenectady, N. Y.
General Scientific Equipment Co., 27th & Huntingdon Sts., Philadelphia 32, Pa.
The Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio
Pfaltz & Bauer, Inc., 350 5th Ave., New York 1, N. Y.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Precision Scientific Co., 3737 W. Cortland, Chicago 47, Ill.
Precision Thermometer & Instrument Co., 1481 Brandywine St., Philadelphia, Pa.
Raymond Pulverizer Div., Combustion Eng.—Superheater, Inc., 1310 No. Branch St., Chicago 15, Ill.
Tagliabue Div., Weston Elec. Inst., 614 Frelinghuysen Ave., Newark 5, N. J.
Taylor Instrument Companies, 95 Ames St., Rochester, N. Y.
Arthur H. Thomas Co., 230 S. 7th St., Philadelphia 5, Pa.

LEGS: Bench (Steel)

Angle Steel Stool Co., 400 W. Oak St., Plainwell, Mich.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Equipto, Div. of Aurora Equipment Co., Aurora, Ill.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.

LINING MACHINES: Box

National Packaging Machinery Co., Jamaica Plains, Boston, Mass.

LOCKERS: Employees' Clothes

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Equipto Div., Aurora Equipment Co., Aurora, Ill.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
Medart Mfg. Co., 2535 DeKalb St., St. Louis, Mo.
Standard Steel Equipment Co., Inc., College Point, N. Y.
Union Steel Products Co., Albion, Mich.
The Yale & Towne Manufacturing Co., Henry St., Stamford, Conn. (Locks)

LOZENGE CUTTERS

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

LOZENGE MACHINE

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N. Y.—6 W. 77th St.

MACHINERY DEALERS

CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 5, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
JOHN SHEFFMAN, INC., 152 W. 42nd St., New York 18, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
UNION CONFECTIONERY MACHINERY CO., 318 Lafayette St., New York 12, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

MAGNETS

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, O.
Cutler-Hammer, Inc., 315 N. 12th St., Milwaukee 1, Wis.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.
Eriez Manufacturing Co., 1000 East 12th St., Erie, Pa.

MARKERS: Caramel and Fudge

Krispy Kist Korn Machine Co., 120 No. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MARSHMALLOW GUN

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

MATERIAL HANDLING: Conveyors (Belt, Gravity and Spiral Chute)

THE ALUMINUM COOKING UTENSIL COMPANY, 5th Ave. & 11th St., New Kensington, Pa.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
The Lamson Co., Lamson St., Syracuse, N. Y.
Link-Belt Co., 300 W. Pershing Road, Chicago 9, Ill.
Mathews Gravity Carrier Co., Ellwood City, Pa.
Robinson Air-Activated Conveyor Systems, 205 E. 42nd St., New York 17, N. Y.
Raymond M. Wilmette, Inc., 1469 Church St., N. W., Washington 5, D. C.

MATERIAL HANDLING:

Conveyors, Pneumatic Stackers

Holly Pneumatic Systems, Inc., 15 E. 10th St., New York 16, N. Y.
Lamson Corporation, Syracuse 1, N. Y.

MATERIAL HANDLING:

Handling and Packing Rm. Equip.

Allied Steel & Equipment Co., Main St., Chester, N. J.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Barrett-Christie Co., 4613 S. Western Ave., Chicago 9, Ill.
John R. Borwick, 148 Chambers St., New York 7, N. Y.
Bostitch, Westerly, R. L.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 5, Ill.—N. Y. Rep.—John Sheffman, 152 42nd St., New York 18, N. Y.
The Fairbanks Company, 293 Lafayette St., New York 3, N. Y.
Glue Fast Equipment Co., Inc., 9-11 White St., New York 13, N. Y.

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
 Hyster Co., 2902 N.E. Clackamas, Portland 8, Ore.
 Industrial Handling Equipment Co., 1225 W. Monroe St., Chicago 7, Ill.
 The Jeffrey Mfg. Co., 875 N. Fourth St., Columbus 16, Ohio.
 Lamson Corporation, Syracuse 1, N.Y.
 Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.
 Markwell Mfg. Co., Inc., 200 Hudson St., New York 13, N.Y.
 Multistamp Co., Inc., Norfolk, Va.
 Pallet Engineering Co., 725 Second St., San Francisco 7, Calif.
 Standard Conveyor Co., 315 N.W. Second St., N. St. Paul 9, Minn.
VOSS BELTING & SPECIALTY CO., 5945 N. Ravenswood Ave., Chicago 26, Ill.

MATERIAL HANDLING: Stackers

J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
 Seedburn Equipment Company, 618 W. Jackson Blvd., Chicago 6, Ill.

MATERIAL HANDLING: Trucks and Trailers (Hand, Lift, Warehouse, etc.)

Allied Steel & Equipment Co., Main St., Chester, N.J.
 The American Pulley Co., 4200 Wissahickon Ave., Philadelphia, Pa.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N.Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N.Y.
 The Fairbanks Co., 393 Lafayette St., New York 3, N.Y.
 Hyster Co., 2902 N.E. Clackamas, Portland 8, Ore.
 Lewis-Shepard Co., 125 Walnut St., Watertown 72, Mass.
 Machinery & Equipment Corp., 533 W. Broadway, New York 12, N.Y.
 Seedburn Equipment Company, 618 W. Jackson Blvd., Chicago 6, Ill.

MELANGEUR

BRAMLEY MACHINERY CORP., 880 River Road, Edgewater, N.J.
S. A. CARLE & MONTANARI, via Neera 39, Milano, Italy—N.Y.—6 W. 77th St.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N.Y.

METAL DETECTORS

Allis-Chalmers Mfg. Co., Milwaukee 1, Wisc.

METERS: Flow

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N.Y.
 Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, Ohio.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Bristol Co., 65 Bride St., Waterbury 20, Conn.
 Brown Instrument Co., 4495 Wayne Ave., Philadelphia 44, Pa.
 Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N.Y.
 The Foxboro Company, 38 Neponset Ave., Foxboro, Mass.
LIQUIDOMETER CORP., 36th & 37th Sts., Long Island City 1, N.Y.
 Republic Flow Meters Co., Diversey Parkway, Chicago, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
 Taylor Instrument Companies, 95 Ames St., Rochester 1, N.Y.
 Worthington Pump & Machinery Corp., Harrison N.J.

METERS: Liquid, Positive Displacement

Bailey Meter Company, 1050 Ivanhoe Rd., Cleveland 10, Ohio.
 Bausch & Lomb Optical Co., 635 St. Paul St., Rochester 2, N.Y.
 The Bristol Co., Waterbury 20, Conn.
 Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N.Y.
 The Foxboro Company, 38 Neponset Ave., Foxboro, Mass.
 Neptune Meter Co., 50 W. 40th St., New York 20, N.Y.
 (Syrup, water)
 Taylor Instrument Companies, 95 Ames St., Rochester 1, N.Y.
 Worthington Pump & Machinery Co., Harrison, N.J.

METER MOISTURE (for nuts)

Tagliabue Instr. Div., Weston Electrical Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N.J.

MICROSCOPES

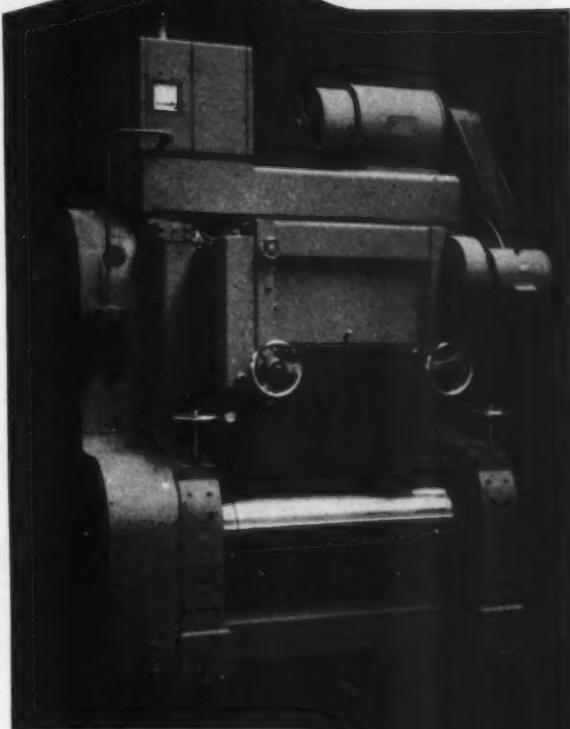
Bausch & Lomb Optical Co., 635 St. Paul St., Rochester, N.Y.
 Colloid Equipment Co., Inc., 50 Church St., New York 7, N.Y.
 Fisher Scientific Co., 633 Greenwich St., New York 14, N.Y.

MILK HANDLING EQUIPMENT

Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
 Consolidated Siphon Supply Co., Inc., 22 Wooster St., New York 13, N.Y.
 The Plaudler Co., 1000 West Ave., Rochester, N.Y.

THE NEW

BUHLER COCOA MILL



LATEST DEVELOPMENT

IN A

5-ROLL GRINDER

BUHLER BROTHERS, INC.

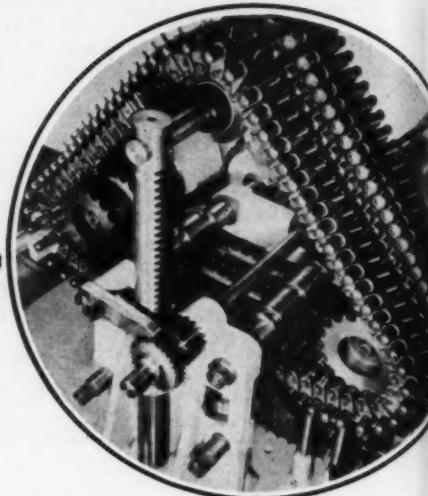
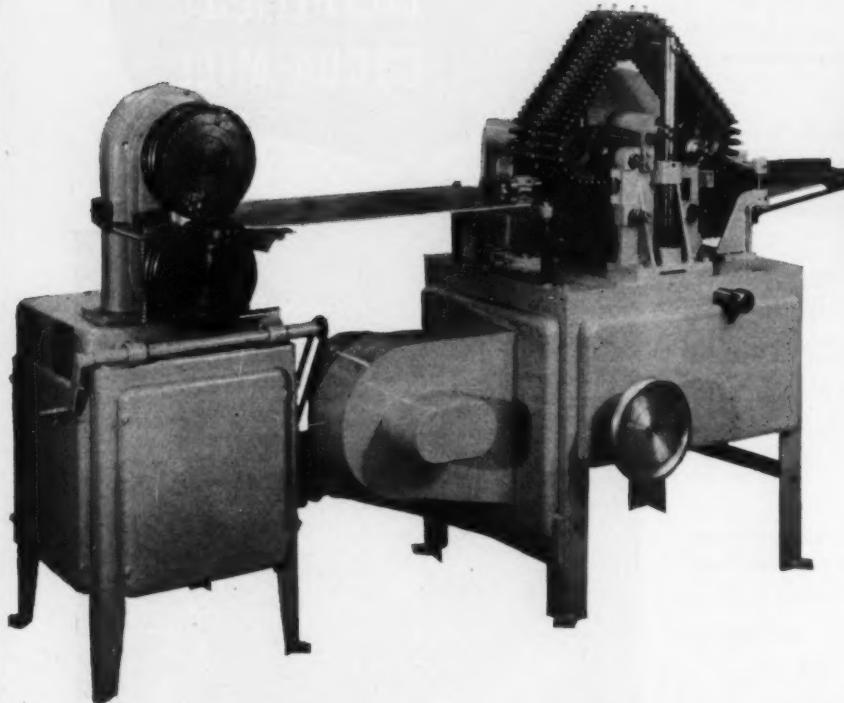
ENGINEERS FOR INDUSTRY SINCE 1860

2121 STATE HIGHWAY #4

FORT LEE, NEW JERSEY



FINEST IN PRODUCTION EQUIPMENT F



Close
Up of
Precision
Built
Non-Stretching
Chain

Latini CHAIN TYPE PLASTIC MACHINE

- The truly Modern Plastic Machine — for tonnage operation. Performance charts show the following:

Filled Raspberry Candy	1200 lbs. per hour
Filled Peanut Candy	1000 lbs. per hour
Solid Clear Candy	1450 lbs. per hour
Solid Pulled Candy	950 lbs. per hour
- Only the Latini Plastic Machine utilizes manpower efficiently. Every plastic machine requires an operator, but only the Latini enables him to really produce.
- The machine is completely equipped with ball bearings and designed to withstand continuous use. The transmission is equipped with a variable speed drive which is controlled by the operator in front of the sizer.
- The chain is constructed with extra-large pins which are hardened and ground, and working within hardened and ground bushings, thus eliminating all wear on the die links.

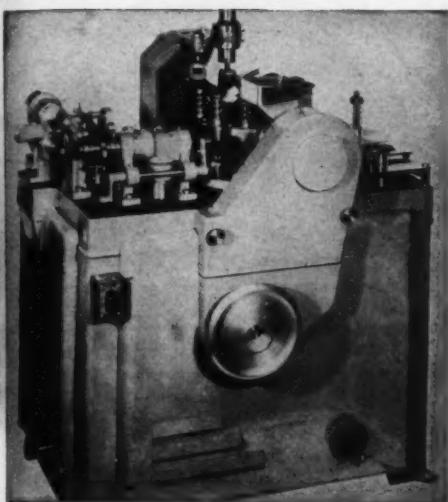
John Sheffman, Inc.

152 W. 42nd St.

New York 18, N. Y.

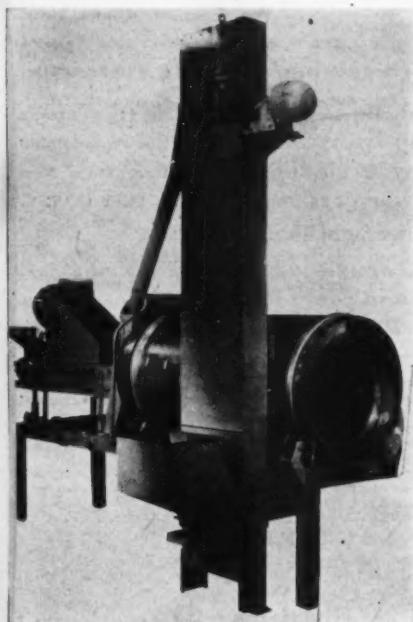
Representative

EN FOR THE CANDY INDUSTRY



LATINI DIE POP MACHINE

Continuously produces up to 240 perfect Die Pops per minute. Positive insertion of wood, paper or Cellophane sticks. With one set of dies, the weight of pop may be varied $\frac{1}{3}$ up or down.



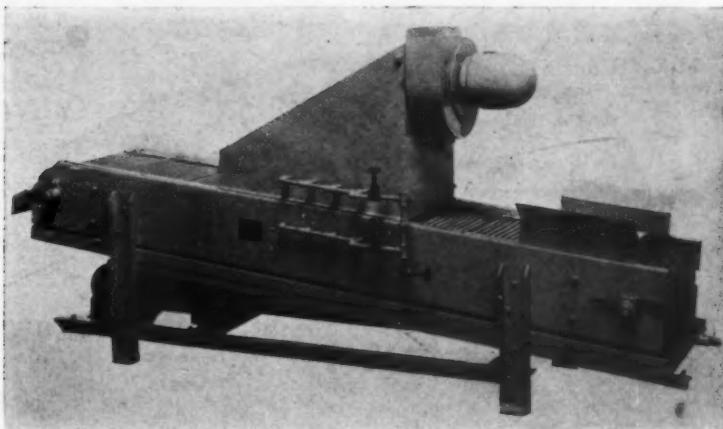
LATINI SUGAR SANDER

Handles full capacity of any starch machine, up to 20 boards per minute. Unit may be put in continuous operation with mogul, requiring no additional help. Jellies and all other types of candies requiring it are properly sanded.



LATINI REVOLVING PAN

Heavy gauge spun copper bowl mounted on sanitary stand. Extra-duty drive and motor enclosed in stand with convenient off and on switch. Self-aligning ball bearings on shaft insure long life with perfectly balanced bowl. Shape and tilt of bowl permit 10%-15% larger loads per charge, a factor that pays dividends for life of pan.



LATINI SUPPLEMENTARY STEAMER

Steam Crystallizes Entire Output of Sander

Brilliancy of Sugar Brought Out

Protective Film Formed on Candy

Chocolate Spraying Company, Inc.

CHICAGO 12, ILL.

MILLS: Cocoa

BUHLER BROS., INC., 2121 State Highway No. 4, Fort Lee, N. J.
Combustion Engineering-Superheater, Inc., 200 Madison Ave., New York 16, N. Y.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Summit, N. J.
Schultz O'Neill Co., 307 Sixth Ave., S., Minneapolis 15, Minn.

MILLS: Peanut Butter

Jabez Burns & Sons, Inc., 11th Ave. at 43rd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Premier Mill Corp., 218 Genesee St., Geneva, N. Y.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Summit, N. J.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MILLS: Sugar (for Pulverizing Granulated Sugar, Cocoa Cake, etc.)

Combustion Engineering-Superheater, Inc., 200 Madison Ave., New York 16, N. Y.
Machinery & Equip. Corp., 533 W. Broadway, New York 13, N. Y.
THOS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Pulva Corporation, 550 High St., Perth Amboy, N. J.
Pulverizing Machinery Co., Summit, N. J.
Raymond Pulverizer Div.-Combustion Engineering Co., Inc., 1319 N. Branch St., Chicago, Ill.
Robinson Mfg. Co., Muncy, Pa.
Schultz O'Neill Co., 307 Sixth Ave., S., Minneapolis 15, Minn.

MINT CAKE CUTTERS and PRESSES

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MINT PUFF MACHINES

R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

MINT TABLET COMPRESSING MACHINE

Arthur Colton Co., 2600 E. Jefferson Ave., Detroit, Mich.
Kux Machine Co., 3940 W. Harrison St., Chicago 24, Ill.
F. J. Stokes Machine Co., 5902 Tabor Road Philadelphia 20, Pa.

MIXERS: Batch

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Allied Steel & Equipment Company, Main St., Chester, N. J.
AMERICAN MACHINE & FOUNDRY CO., 4-5 Fifth Ave., New York 17, N. Y.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa. (Hard Candy)
Bucyrus Kettle Works, Bucyrus, Ohio.
Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy, NYC-6 W. 77th St.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
A. T. Case Co., Monrovia, Calif.
Century Machine Co., 4434 Marburg Ave., Oakley, Cincinnati, Ohio.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio.
Dellenbarger Machine Co., 379 W. Broadway, New York 12, N. Y.
Eclipse Air Brush Co., Pneumix Div., 390 Park Ave., Newark 7, N. J.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
The Hobart Mfg. Co., Penn Ave. & Simpson St., Troy, Ohio.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Marco Co., Inc., 3d & Church Sts., Wilmington 50, Del.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Mixers, Inc., Wensley & Allen Sts., Philadelphia 34, Pa.
THE E. T. OAKES CORP., John Sheffman Representative, 152 W. 42nd St., New York 18, N. Y.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
Ransome Machinery Co., Dunellen, N. J.
Read Machinery, Division of Standard Stoker Co., Inc., York, Pa.
Reynolds Electric Co., 3000 River Rd., River Grove, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

W. C. SMITH & SONS, INC., 2339 No. 9th St., Philadelphia 33, Pa.
The Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
Worthington Pump & Machinery Corp., Harrison, N. J.
I. Young & Co., Inc., 7884 Liverpool St., East Boston 28, Mass.

MIXERS: Chocolate

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bucyrus Kettle Works, Bucyrus, Ohio.
BUHLER BROS., INC., 2121 State Highway No. 4, Fort Lee, N. J.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy, NYC-6 W. 77th St.
A. T. Case Co., Monrovia, Calif.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
J. W. GREER CO., 119 Windsor St., Cambridge 29, Mass.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Mixers, Inc., 3225 E. Allen St., Philadelphia 34, Pa.
NATIONAL EQUIPMENT CORP., 153-57 Crosby St., New York 12, N. Y.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2339 No. 9th St., Philadelphia 33, Pa.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee, Wis.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 713 Lake St., Rochester 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MIXERS: Open Fire

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy, NYC-6 W. 77th St.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2339 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MIXERS: Paste (for Light Mass)

Allied Steel & Equipment Co., Main St., Chester, N. J.
AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Bucyrus Kettle Works, Bucyrus, Ohio.
Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee 12, Wis.
The Triumph Mfg. Co., 3400 Spring Grove Ave., Cincinnati 25, Ohio

MIXERS and SIFTERS

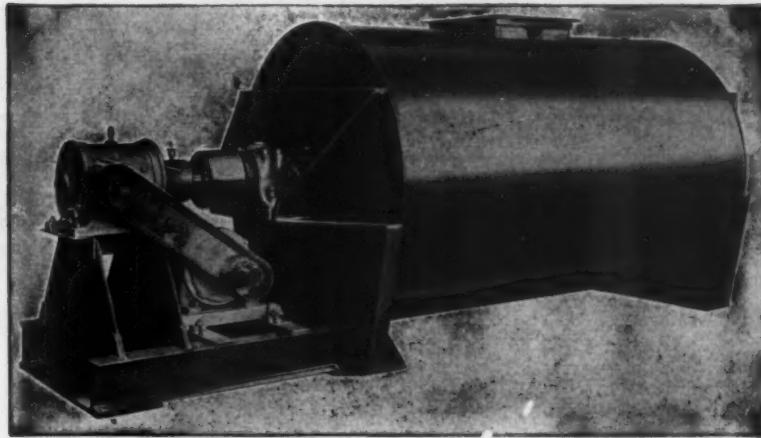
(for Dry Powdered Material)

Allied Steel & Equipment Co., Main St., Chester, N. J.
Alsop Engineering Corp., 506 Canfield St., Milldale, Conn.
Consolidated Siphon Supply Co., Terriss Div., 22 Wooster St., New York 13, N. Y.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio.
Dellenbarger Machine Co., Inc., 379 Broadway, New York 12, N. Y.
Entolet Division, The Safety Car Heating & Lighting Co., Inc., P.O. Box 904, New Haven 4, Conn.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Read Machinery Division of Standard Stoker Co., Inc., York, Pa.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.

MIXERS: Syrup

Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 41, Ohio.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.

IN CHOCOLATE MIXERS . . .



OF 5-WAY BETTER PRODUCTION

• Get a higher chocolate flavor . . . save cocoa butter . . . save melting time . . . save power . . . get steam-jacketed storage.

Stehling's Chocolate Mixers reduce the viscosity of materials and stabilize viscosity with great speed. The fast mixing action saves hours of time and that means lower costs.

Stehling's Double Compartment Chocolate Mixers are built with separate watertight steam jackets so different temperatures can be maintained.

Available in single compartment sizes of 6,000, 13,000, and 20,000 lb. capacity; in double compartment sizes of 3,000 and 6,000 lb. capacity.

Get the facts today on Stehling's Chocolate Mixers.

CHAS. H. STEHLING CO.
1303 N. 4th St. • MILWAUKEE 12, WISC.

Factory Representative: R. S. and G. B. HISLOP, 1517 Grange Ave., Racine, Wisc.

Export Sales: WOLFF INTERNATIONAL, INC., Milwaukee, Wis.

Mixing Equipment Co., Inc., 1024 Garson Ave., Rochester, N. Y. (and Portable).
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
United Electric Motor Co., 178 Centre St., New York 13, N. Y.
JOHN WERNER & SONS, INC., 729 Lake Ave., Rochester 23, N. Y.

MIXING KETTLES

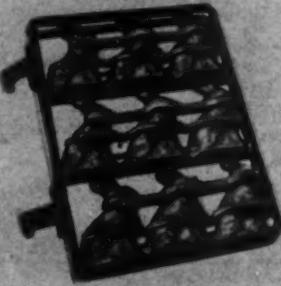
ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Allied Steel & Equipment Co., Main St., Chester, N. J.
THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th St., New Kensington, Pa.
Alsop Engineering Corp., 506 Canfield St., Milldale, Conn.
BAKER'S MACHINE CORP., 23 Mercer St., New York 13, N. Y.
Ben-Moore Mfg Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
A. BERRY COPPER WORKS, 217 West Broadway, New York, N. Y.
Bucyrus Kettle Works, Inc., Bucyrus, Ohio.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy, N.Y.C.—6 W. 77th St.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 7, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, Ohio.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Jos. Kopperman & Sons, 310 New St., Philadelphia 6, Pa.
L. O. Koven & Brother, Inc., 154 Ogden Ave., Jersey City 7, N. J.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Long Eakins Co., 27 Primrose Pl., Springfield 99, O. (for candied popcorn).
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
Merrow Bros., Inc., P. O. Box 51, Hyde Pk. Station, Boston, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
H. K. Porter Co., Inc., 1932 Oliver Bldg., Pittsburgh 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 38 Hudson St., New York 13, N. Y.

MIXING TANKS

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Allied Steel & Equipment Co., Main St., Chester, N. J.
Alsop Engineering Corp., 506 Canfield St., Milldale, Conn.
BAKER'S MACHINE CORP., 23 Mercer St., New York 13, N. Y.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bucyrus Kettle Works, Inc., Bucyrus, Ohio.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio.
R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.
Glengarry Processes, Inc., Bay Shore, N. Y.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 7, N. Y.
The Elyria Enameling Products Co., Elyria, Ohio.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
Merrow Bros., Inc., P. O. Box 51, Hyde Pk. Station, Boston, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
H. K. Porter Co., Inc., 1932 Oliver Bldg., Pittsburgh 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee 12, Wis.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester, N. Y.

NEW BOOK TYPE Hollow Chocolate MOLDS



No bottoms to be opened or closed

LATEST DEVELOPMENT IN SHOCK-PROOF
HOLLOW CHOCOLATE MOLDS FOR USE IN
ALL TYPES OF TUMBLING MACHINES

Strong, Sturdy, Light-Weight, Well-Built, for Easy,
Efficient Operation.

Make Perfect Chocolate Figures

Write or Phone for reasonable prices and expert advice

Allmetal Chocolate Mold Co.

171 Spring St.

New York 12, N. Y.

We also manufacture flat molds for all shapes of solid chocolate bars,
tablets, novelties, continental cream center pieces.

MOLDS: Aluminum

THE ALUMINUM COOKING UTENSIL COMPANY, 5th &
11th Sts., New Kensington, Pa.
CINCINNATI ALUMINUM MOULD CO., 1834 Dann Ave.,
Cincinnati 7, Ohio
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Phila-
delphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

MOLDS: Centers & Cream Work

CINCINNATI ALUMINUM MOULD CO., 1834 Dann Ave.,
Cincinnati 7, Ohio
J. Frauenberger & Co., 5324 No. Rising Sun Ave., Philadelphia 20, Penn.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MOLDS: for Solid Chocolate and Easter Work

ALLMETAL CHOCOLATE MOLD CO., INC., 171 Spring St.,
New York 12, N. Y.
American Chocolate Mold Co., 173 Lafayette St., New York 13, N. Y.
Merrill Bros., Inc., P. O. Box 51, Hyde Park Station, Boston, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
RIEFFEL MACHINE CO., 2536 N. 3rd St., Philadelphia 33, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.
T. C. WEYGANDT CO., 165 Duane St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MOLDS: Composition

J. Frauenberger & Co., 5324 Rising Sun Ave., Philadelphia 20, Pa. (Plastic)
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MOLDS: Hard Candy (Brass)

Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

MOLDS: Metal

ALLMETAL CHOCOLATE MOLD CO., INC., 171 Spring St.,
New York 12, N. Y.
American Chocolate Mould Co., 173 Lafayette St., New York 13, N. Y.
CINCINNATI ALUMINUM MOULD CO., 1834 Dann Ave.,
Cincinnati 7, Ohio
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MOLDS and MOLD PATTERNS (for Centers and all Cream Work)

CINCINNATI ALUMINUM MOLD CO., 1834 Dann Ave.,
Cincinnati 7, Ohio.
J. Frauenberger & Co., 5324 Rising Sun Ave., Philadelphia 20, Pa. (plastic)
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VOORHEES RUBBER MFG. CO., 151 E. 50th St., New York 22, N. Y.
T. C. WEYGANDT COMPANY, 165 Duane St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MOLDS: Rubber

American Chocolate Mould Co., Inc., 173 Lafayette St., New York, N. Y.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
VOORHEES RUBBER MFG. CO., 151 E. 50th St., New York 22, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MOLDS and VIBRATOR: Chocolate

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Frank Piccalo, 823 Nostrand Ave., Brooklyn 25, N. Y.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

MOTOR CONTROL

Cutler-Hammer, Inc., 315 N. 12th St., Milwaukee 1, Wisc.

MOTORS: Electric

The Louis Allis Co., 427 E. Stewart St., Milwaukee 7, Wis.
Century Electric Co., 1806 Pine St., St. Louis 3, Mo.
CHOCOLATE SPRAYING CO. INC., 2035-39 W. Grand Ave.,
Chicago 12, Ill.
Emerson Electric Mfg. Co., 801 Florissant Ave., St. Louis 21, Mo.
General Electric Co., 1 River Road, Schenectady 5, N. Y.
Reliance Elec. & Eng. Co., 1088 Ivanhoe Rd., Cleveland 10, Ohio.
Reynolds Electric Co., 3000 River Road, River Grove, Ill.
Wagner Electric Corp., 6400 Plymouth Ave., St. Louis, Mo.
Westinghouse Elec. & Mfg. Co., 306 Fourth Ave., Pittsburgh 30, Pa.

MOULDING EQUIPMENT (for Solid Chocolate Work: Bars and 10-lb. Cakes)

American Chocolate Mould Co., Inc., 173 Lafayette St., New York 13, N. Y.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Brown Bros. Mfg. Co., 11 Canal Place, Bronx, New York 51, N. Y.

CHOCOLATE MOULDS

FLAT MOULDS

for

Easter rabbits & other figures, Continental Candies and bars.



DOUBLE MOULDS

for

Easter rabbits, eggs, turkeys, halloween and Santa Claus, etc.

HOLLOW MOULDING SPINNING and FILLING MACHINES

CONTINUOUS FULLY AUTOMATIC TEMPERING MACHINES syst. "LAUENSTEIN"

T. C. WEYGANDT COMPANY

Established 1885
Incorporated 1911

Phone: COrlandt 7-0357

165 Duane Street
New York 13, N.Y.

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy
N.Y.—6 W. 77th St.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N.Y.
Harry L. Friend Co., 203 Old Colony St., So. Boston, Mass.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield, Mass. N.Y. Rep.—John Sheftman, Inc., 152 W. 42nd St., New York 18, N.Y.

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N.Y.
T. C. WEYGANDT CO., 165 Duane St., New York 13, N.Y.

MOULDING MACHINES for Hollow Chocolate Figures

American Chocolate Mould Co., Inc., 173 Lafayette St., New York 13, N.Y.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N.Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.

S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy, N.Y.—6 W. 77th St.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N.Y.
Harry L. Friend Co., 203 So. Colony St., So. Boston, Mass.

THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RIEFFEL MACHINE CO., 2336 No. 3rd St., Philadelphia 33 Pa. (also Spindles for baskets on Machines)
T. C. WEYGANDT CO., 165 Duane St., New York 13, N.Y.
WOOD & SELICK, INC., 38 Hudson St., New York 13, N.Y.

MOULD FILLING MACHINES

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N.Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.

S. A. CARLE & MONTANARI, Via Neera 39, Milano, Italy N.Y.—6 W. 77th St.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N.Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield, Mass.

PACKAGE MACHINERY CO., Springfield, Mass.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N.Y.
JOHN WERNER & SONS CO., 713 Lake Ave., Rochester 13, N.Y.

NUT CRACKER: Pecan

The Champion Pecan Machine Co., 710 S. Main St., San Antonio, Texas.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

NUT FEEDER

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio

NUT MEAT BREAKER

Bauer Bros., 1734 Sheridan Ave., Springfield 99, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

NUT ROASTERS

American Pistachio Corp., 111 Reade St., New York 13, N.Y.
Bauer Bros., 1734 Sheridan Ave., Springfield 99, Ohio.
Jabes Burns & Sons, Inc., 11th Ave. at 43rd St., New York 18, N.Y.
Kingery Mfg. Co., York and Western, Cincinnati 14, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Specialties Appliance Corp., 1220 W. Van Buren St., Chi-

GREER

CHOCOLATE BAR MOULDING MACHINE

Completely automatic unit for depositing, cooling and demoulding solid chocolate. Made for small bars and 10-lb. cakes.

J. W. GREER COMPANY • CAMBRIDGE 38, MASSACHUSETTS
Send for Bulletin 15-3-MC

NUT SHELLER

American Pistachio Corp., 111 Reade St., New York 13, N. Y.
Automatic Machine Mfg. Co., 834 Adams Ave., Memphis, Tenn.
Bauer Bros., 1734 Sheridan Ave., Springfield 99, Ohio.
D. Calamari Co., 1020 Cambridge Ave., Chicago 10, Ill.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Natchez Pecan Shelling Co., Natchez, Miss.
Oregon Nut Shellers, Hillsboro, Oregon.

ORNAMENTING BAGS AND TUBES

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

ORNAMENTING PAPER

H. A. Johnson Co., 155 No. Beacon St., Boston 9, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

OVENS: Biscuit and Cracker—also Bake Ovens

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Baker Perkins, Saginaw, Mich.
THE J. H. DAY COMPANY, 1144 Harrison Ave., Cincinnati 22, Ohio.
FOREMOST MACHINE BUILDERS, INC., 52 Vanderbilt Ave., New York 17, N. Y.
Thomas L. Green & Co., 202 Miley Ave., Indianapolis 4, Ind.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Read Machinery Div. of The Standard Stokers Co., Inc., York, Penn.

OVENS: Laboratory

Central Scientific Co., 1700 Irving Park Blvd., Chicago 13, Ill.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.
D. C. Cooper Co., 1467 S. Michigan Ave., Chicago 5, Ill.
Elmer & Amend, 635 Greenwich Ave., New York 14, N. Y.
Popper & Sons, Inc., 300 Fourth Ave., New York 10, N. Y.
Precision Scientific Co., 3737 W. Cortland St., Chicago 47, Ill.

OVENS: Toasting

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

PACKAGING MACHINERY

Various Packaging machines are listed elsewhere according to the nature of the operation they perform, such as Filling Machines, Labeling Machines, Wrapping Machines, etc.

PACKING (for Steam and Water Joints)

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Flexrock Co., Filbert & Cuthbert Sta., Philadelphia 4, Pa.
Jenkins Bros., 80 White St., New York 13, N. Y.
Johns-Manville Corp., 22 E. 40th St., New York 16, N. Y.

PACKINGS: Leather (for Hydraulic Presses)

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Chas. A. Schieren Co., 30-38 Ferry St., New York 38, N. Y.

PADDLES: Wood

ALUMINUM COOKING UTENSIL CO., New Kensington, Pa. (Aluminum)
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Marlene Mfg. Corp., 55 Mercer St., New York 13, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 So. Market St., Boston 9, Mass.
H. A. Stiles & Co., 174 Portland St., Boston, Mass.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PADS: Cocoa Presses

BURRELL BELTING CO., 7501 N. St. Louis St., Skokie, Ill.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.

PALLET TRUCKS

Yale & Towne Mfg. Co., Philadelphia Division, Philadelphia, Pa.

PAN CONVEYORS

J. C. CORRIGAN CO., 41 Norwood St., Boston 22, Mass.
The Jeffrey Mfg. Co., 875 N. Fourth St., Columbus 16, Ohio.
Lamson Corporation, Syracuse 1, N. Y.
Link Belt Co., 300 W. Pershing Rd., Chicago 9, Ill.
Steinhardter & Nordlinger, 105 Hudson St., New York 13, N. Y.

PANS: Baking

American Chocolate Mould Co., 173 Lafayette St., New York 13, N. Y.

THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th Sts., New Kensington, Pa.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 7, N. Y.
Ekco Products Co., 1949 N. Cicero Ave., Chicago 39, Ill.
The Lockwood Mfg. Co., 650 W. 3d St., Cincinnati, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PANS: Candy (Batch, Display, Crystallizing, Taffy, etc.)

ACME COPPERSMITHING CO., 2335 Maypole Ave., Chicago 12, Ill.

THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th Sts., New Kensington, Pa.
American Chocolate Mould Co., Inc., 173 Lafayette St., New York, N. Y.

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.

BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa.

Bucyrus Kettle Works, Inc., Bucyrus, Ohio.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 51, N. Y.

Ekco Products Co., 1949 N. Cicero Ave., Chicago 39, Ill.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Lincoln Ave., Hamilton, O.

The Lockwood Mfg. Co., 650 W. 3d St., Cincinnati, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

National Enameling & Stamping Co., 270 N. 12th St., Milwaukee, Wis.

RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.

SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PANS: Copper

ACME COPPERSMITHING CO., 2335 Maypole Ave., Chicago 12, Ill.

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.

A. BERRY COPPER WORKS, 240 West Broadway, New York 13, N. Y.

Bucyrus Kettle Works, Inc., Bucyrus, Ohio.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.

Hamilton Copper & Brass Wks. Inc., Dixie Highway, Hamilton, Ohio.

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PANS: Open Fire

R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.

Eclipse Fuel Engineering Co., 711 So. Main St., Rockford, Ill.

W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.

I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

PANS: Revolving Copper (Coating, Polishing,

Sanding, etc. for Pan Work)

ACME COPPERSMITHING CO., 2335 Maypole Ave., Chicago 12, Ill.

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Penn.

Brighton Copper Works, 2160 Western Ave., Cincinnati, O.

Bucyrus Kettle Works, Inc., Bucyrus, Ohio.

Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.

CHOCOLATE SPRAYING CO. INC., 2635-39 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.

ECONOMY EQUIPMENT CO., INC., 4500 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman 152 W. 42nd St., New York 18, N. Y.

GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.

John Kopperman & Sons, 310 New St., Philadelphia 6, Pa.

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.

Ransome Machinery Co., Dunellen, N. J.

SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 713 Lake St., Rochester 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 25, Mass.

PANS: Stock (Steel)

BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

PANS: Swinging Copper

Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, Ohio
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

PANS: Vacuum

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, Ohio
B. H. Hubbert & Son, Inc., 1300 So. Ponca St., Baltimore 24, Md.
Jos. Kopperman, 310 New St., Philadelphia 6, Penn.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
F. J. Stokes Machine Co., 5902 Tabor Rd., Philadelphia 20, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

PAPER SHREDDING MACHINE

Shredmaster Corp., 205 Willoughby Ave., Brooklyn 5, N. Y.

PATTERNS (for Fruit Drop, Boiled Sugar, Pan or Dragee Work and Hoarhound) See also MOLDS and also DIE BARS

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

PATTERNS: Starch (See also MOLDS)

J. Frauenberger & Co., 5324 Rising Sun Ave., Philadelphia 20, Pa. (Composition)
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

PEANUT BLANCHERS—Cleaners

Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

PEANUT FRYERS

Long Eakins Co., 27 Primrose Pl., Springfield 99, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
J. C. Pitman & Sons Sales Corp., 711 Broad St., Lynn, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Star Mfg. Co., Inc., 6296 St. Louis Ave., St. Louis, Mo.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PEANUT ROASTERS

The Advance Mfg. Co., 6324 St. Louis Ave., St. Louis, Mo.
O. Y. Bartholomew, Vineland, N. J.
Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio.
Burdett Manufacturing Co., 3433 W. Madison St., Chicago 24, Ill.
Jabez Burns & Sons, Inc., 11th Ave at 43rd St., New York 18, N. Y.

Dunbar & Company, 2652 W. Lake St., Chicago 12, Ill.
Kingery Mfg. Co., York & Western, Cincinnati 14, Ohio.
Long Eakins, 27 Primrose Pl., Springfield 99, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Specialties Appliance Corp., 1220 W. Van Buren St., Chicago 7, Ill.

PEANUT SHELLER

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio.
Meyer Machine Co., Rt. 2 Huebner Rd., San Antonio 1, Texas
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Pekor Iron Works, Lock Drawer 909 Columbus, Ga.
Pretlow Peanut Co., Inc., Franklin, Va.

PEANUT STONERS

Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio.
Sutton, Steele & Steele, Inc., Dallas, Tex.

PEANUT WARMER

O. Y. Bartholomew, Vineland, N. J.
Dunbar & Co., 2652 W. Lake St., Chicago 12, Ill.
The Kingery Mfg., York & Western, Cincinnati 14, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

PEARLING POT

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

PEELS: Cracker

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Baker Perkins, Saginaw, Mich.
A. BERRY COPPER WORKS, 217 West Broadway, New York 12, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 25, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PERCOLATOR

(for Vanilla Beans)

Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.

PLAQUE BOARDS

See also DIPPING BOARDS

Harry L. Friend Co., 203 Old Colony Rd., So. Boston, Mass.
JOHNSON PRODUCTS CO.—Representative: John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Marlene Mfg. Corp., 55 Mercer St., New York 13, N. Y.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
JOHN SHEFFMAN INC., 152 W. 42nd St., New York 18, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PLAQUE DELIVERY SYSTEM for Enrober

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 38, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PLAQUES: Paper (for Dipping Machines)

BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie, Ill. (glazed)
Carter-Rice & Co., 273 Summer St., Boston, Mass.
Lachman-Novasel Paper Corp., 109-111 Greene St., New York 12, N. Y.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Kupfer Brothers Co., 4 Astor Place, New York, N. Y.
VOSS BELTING & SPECIALTY CO., 5645 Ravenswood Ave., Chicago 26, Ill.

PLASTIC MACHINERY and EQUIPMENT (for Filled Hard Goods)

Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—6 W. 77th St.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep. John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Entoleter Division, The Safety Car Heating & Lighting Co. Inc., P.O. Box 904, New Haven 4, Conn.
Harry L. Friend Co., 203 Old Colony Rd., So. Boston, Mass.
PEERLESS CONFECTIONERY EQUIPMENT CO., 158 Greene St., New York 12, N. Y.

PLASTIC MACHINERY (Continued)

RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester 13, N. Y.

PLATFORMS and SKIDS: Truck

ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Lewis-Shepard ProDuct, Inc., 125 Walnut St., Watertown 72, Mass.
Yale & Towne Mfg. Co., Philadelphia Division, Philadelphia, Pa.

POLARISCOPES (for Testing Sugar)

Bausch & Lomb Optical Co., 635 St. Paul St., Rochester, N. Y.
Elmer & Amend, 635 Greenwich Ave., New York 14, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
The Harshaw Chemical Co., 1945 97th St., Cleveland 6, Ohio
Pfaltz & Bauer, Inc., 350 5th Ave., New York 1, N. Y.

POPCORN BALL MACHINE

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.

POPCORN FRITTER PRESS

Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.

POPCORN GRINDING MILL

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.

POPCORN POPPERS

Advance Mfg. Co., 6324 St. Louis Ave., St. Louis, Mo.
O. Y. Bartholomew, Vineland, N. J.
C. Cretors & Co., 620 W. Cermak Rd., Chicago, Ill.
Concession Supply Co., 3916 Secor Road, Toledo 6, Ohio (concessions)
Dunbar & Co., 2652 W. Lake St., Chicago, Ill.
Farmer Boy Corn & Equipment Co., 352 W. 44th St., New York 18, N. Y.
Kingery Mfg. Co., York & Western, Cincinnati, O.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
Long Eakins Co., 27 Primrose Pl., Springfield 99, Ohio.
Manley, Inc., 1920 Wyandotte St., Kansas City 8, Missouri
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Package & Equipment Development Co., 1450 W. Hubbard St., Chicago 22, Ill.
Star Mfg. Co., Inc., 6296 St. Louis Ave., St. Louis 20, Mo.
U. S. Popcorn Co., 14909 Kinsman Rd., Cleveland 20, Ohio.

POTS: Aluminum

Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.
THE ALUMINUM COOKING UTENSIL CO., 5th Ave. & 11th St., New Kensington, Pa.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

POTS: Steel

Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
D. C. Cooper Co., 1467 S. Michigan Ave., Chicago 5, Ill.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PRESS: Egg

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.

PRESS: Hard Candy Seamless

Kux Machine Co., 3940 W. Harrison St., Chicago 24, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

PRESS: Sucker

CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

PRESSES: Paper Baling

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
NEW YORK MACHINERY CO., 17 W. 20, New York 11, N. Y.

PRESSURE CONTROLLERS

Bailey Meter Company 1050 Ivanhoe Rd., Cleveland 10, Ohio
The Bristol Co., Waterbury 20, Conn.
Cutler-Hammer, Inc., 318 N. 12th St., Milwaukee, Wis.
Eclipse Fuel Engineering Co., 711 So. Main St., Rockford, Ill.
The Foxboro Company, 38 Neponset Ave., Foxboro, Mass.
General Electric Co., 1 River Road, Schenectady, N. Y.
Manning, Maxwell & Moore, Inc., Stratford, Conn.
Minneapolis Honeywell Regulator Co., Brown Instrument Division, Wayne & Roberts Ave., Philadelphia 44, Pa.
Powers Regulator Co., 2720 Greenview Ave., Chicago 14, Ill.
Tagliabue Instr. Div., Weston Electrical Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

PRINTER: Starch

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
National Starch Products, Inc., 270 Madison Ave., New York 16, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

PROMETERS

Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, Ohio
The Bristol Co., Waterbury 20, Conn.
The Harshaw Chemical Co., 1945 East 97th St., Cleveland 6, Ohio
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

PSYCHROMETER

General Scientific Equipment Co., 27th & Huntingdon Sts., Philadelphia 32, Pa.
Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa.
Palmer Thermometers, Inc., 2501 Norwood Ave., Cincinnati 12, Ohio.
Precision Thermometer & Instrument Co., 1434 Brandywine St., Philadelphia, Pa.
Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.
Tagliabue Instr. Div., Weston Elec. Inst. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.

PULLING HOOKS: Candy

Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
UNION CONFECTIONERY MACHINERY CO., 318 Lafayette St., New York 12, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PULLING MACHINES: Candy

R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
J. A. EMILINS' SONS CO., Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Hildreth Pulling Machine Co., 153 Crosby St., New York 12, N. Y.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Scholl Machinery Co., 1 Jenkins St., Pittsburgh 5, Pa.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Pa.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
UNION CONFECTIONERY MACHINERY CO., 318 Lafayette St., New York 12, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PUMP BARS

CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield, Mass., N. Y. Rep., John Sheffman Inc., 152 W. 42nd St., New York 28, N. Y.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

PUMPS: Barrel (for Dispensing Liquids)

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Blackmer Pump Company, 1809 Century Ave., Grand Rapids 9, Mich.
Bump Pump Co., 1830 West Ave. S., LaCrosse, Wis.
Food Machinery & Chemical Corp., Sprague Sells, Div., Hoopston, Ill.
Goulds Pumps, Inc., 300 Fall St., Seneca Falls, N. Y.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
Tri-Clover Machine Co., 2809-60th St., Kenosha, Wis.
Viking Pump Co., 4th & Boyenga Sts., Cedar Falls, Iowa.
Waukesha Foundry Co., Waukesha, Wis.
Worthington Pump & Machinery Corp., Harrison, N. J.

PUMPS: Centrifugal (for Brine or Water)

Allis-Chalmers Mfg. Co., Milwaukee 1, Wis.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
CHOCOLATE SPRAYING CO. INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
Food Machinery & Chemical Corp., Sprague Sells Div., Hoopston, Ill.
Goulds Pumps, Inc., 300 Fall St., Seneca Falls, N. Y.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
Taber Pump Co., 289 Elm St., Buffalo, N. Y.
The Trane Co., 206 Cameron St., La Crosse, Wisconsin.
Worthington Pump & Machinery Corp., 421 Worthington Ave., Harrison, N. J.

PUMPS: (for Syrups, Fondant, Chocolate Liquor, Molasses, etc.)

Allis Chalmers Mfg. Co., Milwaukee 1, Wis.
Louis M. Barish, 441 Lexington Ave., New York 17, N. Y.
Blackmer Pump Co., 901 Century Ave., Grand Rapids, Mich.
Bump Pump Co., La Crosse, Wis.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
CHOCOLATE SPRAYING COMPANY, 2027 W. Grand Ave., Chicago 12, Ill.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
Food Machinery & Chemical Corp., Sprague Sells Div., Hoopston, Ill.
FOSTER PUMP WORKS, INC., 52-A Washington St., Brooklyn 1, N. Y.
Goulds Pumps Inc., 300 Fall St., Seneca Falls, N. Y.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.

GREER

MOTORIZED CHOCOLATE PUMPING UNIT

Adaptable to most types of kettles, tanks, coating machines, and syrup handling systems. Pump is water-jacketed, with bronze or steel rotor, and efficient packing seals. Pump can be supplied separately.

J. W. GREER COMPANY - CAMBRIDGE 39, MASSACHUSETTS

Send for Bulletin 50-5-MC

FRAMIG & CO LTD LONDON ENGLAND

Hinckley Technical Associates, Inc., 15 Park Row, New York 38, N. Y.
Marco Company, Inc., 3rd & Church St., Wilmington 50, Del.
The Nash Engineering Company, 388 Wilson Ave., South Norwalk, Conn.
Package & Equipment Development Co., 1450 W. Hubbard St., Chicago 22, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
CHAS. H. STEHLING CO., 1303 No. 4th St., Milwaukee, Wis.

Taber Pump Co., 209 Elm St., Buffalo, N. Y.
Tri-Clover Machine Co., 2809-60th St., Kenosha, Wis.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
Viking Pump Co., 4th & Boyenga Sts., Cedar Falls, Iowa.
Waukesha Foundry Co., Waukesha, Wis.
Worthington Pump & Machinery Corp., Harrison, N. J.
The Yale & Towne Mfg. Co., Henry St., Stamford, Conn.

PUMPS: Sanitary

Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
Waterous Company, 80 Fillmore Ave., St. Paul, Minn.
(Stainless Steel)

PUMPS: Sump

Aurora Pump Co., Aurora, Ill.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Economy Pumps, Inc., Weiler & Zimmerman, Hamilton, O.
Goulds Pumps Inc., 300 Fall St., Seneca Falls, N. Y.
Taber Pump Co., 289 Elm St., Buffalo, N. Y.
Worthington Pump & Machinery Corp., Harrison, N. J.

PUMPS: Vacuum

Allis-Chalmers Mfg. Co., Milwaukee 1, Wis.
Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
FOSTER PUMP WORKS, INC., 52-A Washington St., Brooklyn 1, N. Y.
Holly Pneumatic Systems, Inc., 15 E. 40th St., New York 16, N. Y.
The Nash Engineering Co., 388 Wilson Ave., South Norwalk, Conn.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 7, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
F. S. Stokes Machine Co., Tabor Rd. at Adams Ave., Philadelphia 20, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester, N. Y.
Worthington Pump & Machinery Corp., Harrison, N. J.

PYROMETERS (for Ovens)

BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Bristol Co., Waterbury 20, Conn.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
The Harshaw Chemical Co., 1945 East 97th St., Cleveland 6, Ohio
Manning, Maxwell & Moore, Inc., Stratford, Conn.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Minneapolis Honeywell Regulator Co., Brown Instrument Division, Wayne & Roberts Ave., Philadelphia 44, Pa.
Tagliabue Inst. Div., Weston Elect. Inst. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.

RACKS: Barrel

Economy Engineering Co., 4511 W. Lake St., Chicago, Ill.
The Fairbanks Co., 393 Lafayette St., New York 3, N. Y.
Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

RACKS: Crystal Pan

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.

RACKS (for Fruit Drop Rollers)

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

RACKS (for Trays and Plaque Boards)

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Union Steel Products Co., 6 Pine Ave., Albion, Mich.

RAMPS

Elizabeth Iron Works, 510 Green Lane, Elizabeth, N. J.

REBUILT MACHINERY

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City, N. Y.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Thomas Burkhardt, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
CHOCOLATE SPRAYING CO. INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
Consolidated Products Co., Inc., 15 Park Row, New York 7, N. Y.

BRAMIGK 1950 TM

5 ROLL CHOCOLATE REFINER

EVERY MACHINE is:

1. TAILOR MADE to suit the customer's product and requirements.
2. DESIGNED for optimum stability and ease of operation on the most exacting work.
3. BUILT by experts to a rigorous specification.
4. TESTED thoroughly on chocolate before leaving our works.

★ Experience gained from the construction and operation of over 1000 similar machines has been coordinated to give this machine an outstanding performance.

Full particulars from the manufacturers:



BRAMIGK & CO. LTD.

Suppliers of Specialised Chocolate Cocoa and Confectionery Processing Equipment

MIKRO HOUSE

CREECHURCH LANE

LONDON E.C. 3

REBUILT MACHINERY (Continued)

Dellenbarger Machine Company, Inc., 379 W. Broadway, New York 12, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
First Machinery Co., 157 Hudson St., New York 13, N. Y.
Harry L. Friend Co., 203 Old Colony Rd., So. Boston 1, Mass.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
National Confectioners Machinery Co., 108 E. Second St., Cincinnati 2, Ohio
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2530 No. 9th St., Philadelphia 23, Pa.
UNION CONFECTIONERY MACHINERY CO. INC., 318 Lafayette St., New York 12, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, INC., 713 Lake St., Rochester 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

REFINERS: Chocolate

Baker Perkins Co., Inc., Saginaw, Mich.
BRAMIGK & CO. LTD., 15 Creechurch Lane, London E. C. 3, England
BRAMLEY MACHINERY CORP., 880 River Rd., Edgewater, N. J.
BUHLER BROTHERS, INC., 2121 State Highway No. 4, Fort Lee, N. J.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—6 W. 77th St.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

REFRACTOMETERS (Sugar and Moisture Determination)

Bausch & Lomb Optical Co., 635 St. Paul St., Rochester, N. Y.

REFRIGERATING MACHINERY

Chrysler Corp., Airtempt Division, 1610 Webster St., Dayton 1, Ohio.
Carrier Corp., 300 So. Geddes St., Syracuse 1 N. Y.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
Creamery Package Mfg. Co., 1243 W. Washington Blvd., Chicago 7, Ill.
Frick Co., Waynesboro, Pa.
Frigidaire Commercial & Air Conditioning Div., General Motors Sales Corp., Dayton, O.
General Electric Co., Air Conditioning and Commercial Refrigeration Dept., Bloomfield, N. J.
Howe Ice Machine Co., 2825 Montrose Ave., Chicago 18, Ill.

5 ROLL REFINER H. M. S.

INSTALLATIONS

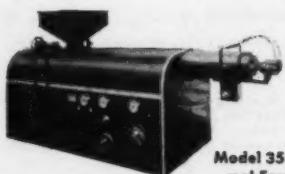
In Successful Operation in A Smoother Chocolate
Chocolates Plants in the United States and throughout the world.

PERFORMANCE

Refines to the Greatest Finess Ever Obtained. Utmost Uniformity and Production.

Exclusive Representation in the United States and Canada and Manufacturers of the Widely Used Bramley Mill.





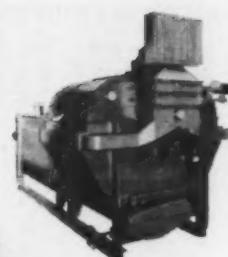
Model 35Q Thermal Equalizer



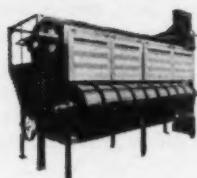
Model 913AC-L
Three Roll
Liquor Mill



Model 359B
Almond
Blancher with
Picking Table



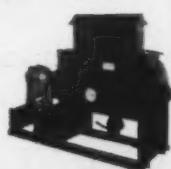
Model 450 Disc
Conche



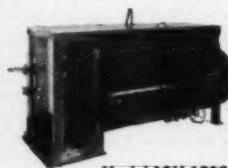
Model 88DSL
Cracker and
Fanner



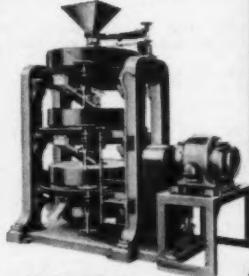
Model 40M-U
4000 lb.
Emulsifier



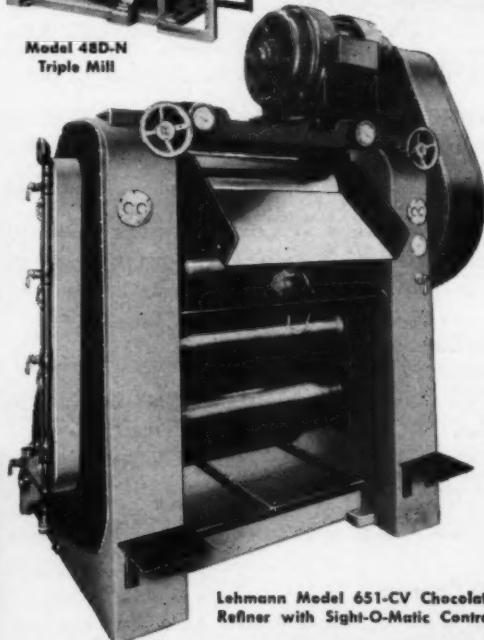
Model 2M-U
200 lb. Emulsifier



Model 10M 1000
lb. Paste Mixer



Model 4BD-N
Triple Mill



Lehmann Model 651-CV Chocolate
Refiner with Sight-O-Matic Control

Maximum Modernization of Manufacturing Methods can Curb Inflation

INCREASED production, with lowering of costs, is the surest means of keeping inflation in check. This is as true of the Confectionery Industry as of any other. How to increase output, however, in spite of the increasing stringency in manpower, is the big problem.

The answer, of course, is maximum modernization of manufacturing methods. A large proportion of the machinery in manufacturing plants today is badly out of date. Newer models can increase output and reduce costs.

Inspect the equipment in your plant today and compare it with the latest models available.

(Our technical staff is at your service for designing plant and machine layouts utilizing modern facilities for conveying, pumping, automatic weighing and processing of chocolate through its various production stages).

We would like to remind you that a factory reconditioning of units that may not be performing at top efficiency will reduce operating costs. To insure prompt service in such reconditioning, try to anticipate your needs and advise us in advance, to permit pre-scheduling of your requirements.

LEHMANN

J. M. LEHMANN COMPANY, Inc.

MAIN OFFICE AND FACTORY: 546 NEW YORK AVE., LYNDHURST, N. J.

REFRIGERATING (Continued)

LYNCH CORP., Par Div., 3000 Summit St., Toledo 1, Ohio (Par)
Reco Products Division, Refrigeration Eng. Corp., 2020 Naudain St., Philadelphia 46, Pa.
Read Machinery Div. of The Standard Stoker Co., Inc., York, Penn.
The Trane Co., 206 Cameron Ave., La Crosse, Wis.
The Vilter Mfg. Co., 2217 S. First St., Milwaukee, Wis.
Henry Vogt Machine Co., 1000 W. Ormsby, Louisville 10, Ky.
WITTENMEIER MACHINERY CO., 850 N. Spaulding Ave., Chicago, Ill.
Worthington Pump & Machinery Corp., Harrison, N. J.
York Corp., York, Pa.

REFRIGERATING PLANT SUPPLIES

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Henry Bower Chemical Mfg. Co., Grays Ferry Road and 29th St., Philadelphia 46, Pa.
Frick Co., Waynesboro, Pa.
General Electric Co., Air Conditioning and Commercial Refrigeration Dept., Bloomfield, N. J.
Reco Products Div., Refrigeration Eng. Corp., 2020 Naudain St., Philadelphia 46, Pa.
The Vilter Mfg. Co., 2217 S. First St., Milwaukee, Wis.
York Corp., York, Pa.

REGULATORS: Temperature, Humidity & Pressure

Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, Ohio.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Bristol Co., Waterbury 20, Conn.
Clark Manufacturing Co., 1830 E. 38th St., Cleveland 14, Ohio.
Crane Co., 836 So. Michigan Ave., Chicago, Ill.
The Foxboro Co., Neponset Ave., Foxboro, Mass.
General Controls, 801 Allen Ave., Glendale 1, Calif.
Leslie Co., Grant Ave., Lyndhurst, N. J.
Manning, Maxwell & Moore, Stratford, Conn.
Minneapolis Honeywell Regulator Co., Brown Instruments Division, Philadelphia 44, Pa.
The Powers Regulator Co., 2798 Greenview Ave., Chicago 14, Ill.
Sarco Co., Inc., Empire State Bldg., New York 1, N. Y.
5, N. J.
Tagliabue Inst. Div., Weston Electrical Inst. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.
The Vilter Mfg. Co., 2129 S. 1st St., Milwaukee 7, Wis.

ROASTERS: Cocoa Bean

Bauer Bros Co., 1734 Sheridan Ave., Springfield 99, Ohio
BUHLER BROTHERS, INC., 2121 State Highway No. 4, Fort Lee, N. J.
Jabez Burns & Sons, 11th Ave. & 43rd St., New York 18, N. Y.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—W. 77th St.
General Electric Co., 1 River Road, Schenectady, N. Y.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.

ROASTERS: Peanut

O. Y. Bartholomew, Vineland, N. J.
Bauer Bros Co., 1734 Sheridan Ave., Springfield 99, Ohio
Jabez Burns & Sons, 11th Ave. & 43rd St., New York 18, N. Y.
Burdett Manufacturing Co., 3433 W. Madison St., Chicago 24, Ill.
Kingery Mfg. Co., York & Western, Cincinnati, Ohio.
Long Eakins Co., 27 Primrose Ave., Springfield 99, Ohio
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
J. C. Pitman & Sons, Inc., Lynn, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
Star Mfg. Co. Inc., 6296 St. Louis Ave., St. Louis 20, Mo.

ROLLERS: Fruit Drop (for Hard Candy)

CHOCOLATE SPRAYING CO., INC., 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38 N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

ROLLING PINS

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

RUBBER BAGS: (for Ornamenting)

Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Miller Products Co., Inc., 29 Warren St., New York 7, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

RUNNERS: A. B. (with Spouts)

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SACCHARIMETER

See also Laboratory Equipment

Bausch & Lomb Optical Co., 635 St. Paul St., Rochester, N. Y.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
Fisher Scientific Co., 635 Greenwich St., New York 14, N. Y.
The Harshaw Chemical Co., 1945 E. 9th St., Cleveland 6, Ohio
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Precision Thermometer & Instrument Co., 1434 Brandywine St., Philadelphia, Pa.
Tagliabue Instr. Div., Weston Electrical Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
Arthur H. Thomas Co., 230 S. 7th St., Philadelphia 5, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SALTING and PACKING TABLE (Almond, Peanuts etc.)

ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
Meyer Machine Co., Rt. 2, Huebner Road, San Antonio 1, Texas

SANDING MACHINE: Sugar

Baker Perkins, Inc., Saginaw, Mich.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
BURRELL BELTING CO., 7501 N. St. Louis St., Skokie, Ill. (Belts)
CHOCOLATE SPRAYING CO., INC., 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill. N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

SANDWICHING MACHINES

AMSCO PACKAGING MACHINERY INC., 31-31 48th Ave., Long Island City 1, N. Y.
CHOCOLATE SPRAYING CO., INC., 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Frazier & Son, 338 Cortlandt St., Belleville, N. J.
FOREMOST MACHINE BUILDERS, INC., 52 Vanderbilt Ave., New York 17, N. Y.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
Peters Machinery Co., 4700 Ravenswood Ave., Chicago 40, Ill.

SCALES: Batching

Barrett-Christie Co., 1088 N. Clinton St., Chicago 6, Ill.
Buffalo Scale Co., 1200 Niagara, Buffalo, N. Y.
DETECTO SCALES INC., 540 Park Ave., Brooklyn 5, N. Y.
EXACT WEIGHT SCALE CO., 944 W. Fifth Ave., Columbus 8, Ohio
Glengarry Processes, Inc., Bay Shore, N. Y.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Ohaus Scale Corp., Box 276, Union, N. J.
Toledo Scale Co., 1013 Telegraph Rd., Toledo 12, Ohio.
Triner Scale & Mfg. Co., 2700 W. 21st St., Chicago 8, Ill.
Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

SCALES: Counter

Barrett-Christie Co., 1088 N. Clinton St., Chicago 6, Ill.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.
DETECTO SCALES INC., 540 Park Ave., Brooklyn 5, N. Y.
EXACT WEIGHT SCALE CO., 944 W. Fifth Ave., Columbus 8, Ohio
Fairbanks, Morse & Co., 600 S. Michigan Ave., Chicago, Ill.
Howe Scale Co., Rutland, Vt.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Pelouse Mfg. Co., 1218 Chicago Ave., Evanston, Ill.
Toledo Scale Co., 1013 Telegraph Rd., Toledo 12, Ohio.
Triner Scales Co., 2700 W. 21st St., Chicago 8, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

SCALES: Laboratory

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Central Scientific Co., 1700 W. Irving Pk., Chicago 13, Ill.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.
DETECTO SCALES INC., 540 Park Ave., Brooklyn 5, N. Y.
EXACT WEIGHT SCALE CO., 944 W. Fifth Ave., Columbus 8, Ohio
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
General Scientific Equipment Co., 27th & Huntingdon Sts., Philadelphia 32, Penn.
Laboratory Equipment Co., 26 Court St., Brooklyn, N. Y.
Pelouze Mfg. Co., 1218 Chicago Ave., Evanston, Ill.
Toledo Scale Co., 1013 Telegraph Rd., Toledo, Ohio.
Triner Scale & Mfg. Co., 2700 W. 21st St., Chicago 8, Ill.
Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

SCALES (for Packing, Shipping and Receiving Departments)

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Burgess Fastening Co., 1220 W. 9th St., Cleveland 13, Ohio.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.
DETECTO SCALES, INC., 540 Park Ave., Brooklyn 5, N. Y.
EXACT WEIGHT SCALE CO., 944 W. Fifth Ave., Columbus 8, Ohio
Fairbanks, Morse & Co., 600 S. Michigan Ave., Chicago, Ill.
Glue Fast Equipment Co., Inc., 9-11 White St., New York 13, N. Y.
Howe Scale Co., Rutland, Vt.
Toledo Scale Co., 1013 Telegraph Rd., Toledo 12, Ohio.
Triner Scale & Mfg. Co., 2700 W. 21st St., Chicago 8, Ill.
Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

SCOOPS: Candy

Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
DETECTO SCALES, INC., 540 Park Ave., Brooklyn 5, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
THE STANDARD CASING CO., INC., 121 Spring St., New York 12, N. Y.
Triner Scale & Mfg. Co., 2700 W. 21st St., Chicago 8, Ill.
Henry Treemmer, 911 Arch St., Philadelphia 7, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SCRAPERS: Bench

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Orlinger Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SCRAPERS: Candy (Cream)

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
Orlinger Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SCRAPERS: Floor

THOMAS MILLS & BROTHER, INC., 1301 N. 8th, Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
G. H. Tenant Co., 2530 No. Second St., Minneapolis 11, Minn.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SCRAPERS: Kettles or Pan

Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Hamilton Copper & Brass Wks., Inc., Dixie Highway, Hamilton, Ohio.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SEALERS

A-B-C Packaging Machine Corp., 2201 Hampshire, Quincy, Ill.
AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
Cleveland Lathe & Machine Co., 676 Broadway, Cleveland 15, Ohio.
Codi Kay Co., 1143 San Julian St., Los Angeles 15, Calif.
Container Equipment Corp., 24 Oriental St., Newark 4, N. J.
DOUGHBOY INDUSTRIES, INC., New Richmond, Wis.
A. C. Hills & Co., 790 Broad St., Newark 2, N. J.
Industrial Tape Corp., New Brunswick, N. J.
Kenneth J. Moore & Co., 1778 W. Estes Ave., Chicago 26, Ill.
MILLER WRAPPING & SEALING MACHINE CO., 18 So. Clinton St., Chicago 6, Ill.
Nashua Gummied & Coated Paper Co., 44 Franklin St., Nashua, N. H.



Checkweighing new plastic container of nut meats, California Walnut Growers Assoc—Los Angeles, Calif.

Spend Weighing Equipment Dollars Wisely . . .

The facts are that practically everything processed uses scales . . . weighing equipment of some nature. Such operations as ingredient compounding, laboratory work, blending, packaging and production line checkweighing are the most common in the candy industry. Many candy products owe their exceptional uniformity, goodness and accuracy to good scales. Engineers entrusted with profitable production now generally agree the weighing element is one of the most vital cost control measures at their disposal. This is why weighing equipment dollars should be spent wisely. Few individual equipment requirements do more to improve uniformity and quality than the right weighing units in the right place and no weighing equipment is better than EXACT WEIGHT Scales. Today these famous industrial scales are doing more varied jobs, in more plants, in manual, semi-automatic and fully automatic operations than ever before. Their capacity to save time, money, product and labor are thoroughly recognized by men responsible for profitable volume production everywhere. Write or call us about your job.

EXACT WEIGHT SCALES
Industrial Precision
THE EXACT WEIGHT SCALE COMPANY

912 W. Fifth Ave., Columbus 8, Ohio
2920 Bloor St., W., Toronto 18, Canada

SEALERS (Continued)

Northern Electric Co., 5220 N. Kedzie Ave., Chicago 25, Ill.
Oliver Machinery Co., 1025 Clancy N.E., Grand Rapids 2, Mich.
Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.
Paul Karstrom Co., 1802 W. 74th St., Chicago 36, Ill.
Popper & Sons, Inc., 360 Fourth Ave., New York 10, N. Y.
Seal-Vac Co., Inc., 533 No. 11th St., Philadelphia 23, Pa.
(Heat)
Sta-Warm Electric Co., 107 N. Chestnut St., Ravenna, O.
Wrapper Sealing Machine Co., Janesville, Wis.

SEALING MACHINES: Bag

See also Bag Filling and Sealing Machines

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
Better Packages, Inc., Shelton, Conn.
Bostitch, Westerly, R. I.
Cleveland Lathe & Machine Co., 676 Broadway, Cleveland, Ohio (Pliofilm)
Codi Kay Co., 1143 San Julian St., Los Angeles 15, Calif.
Diaphane Corp., 1934 Arch St., Philadelphia 3, Pa.
DOUGHBOY INDUSTRIES, INC., New Richmond, Wis.
Gellman Mfg. Co., Rock Island, Ill.
Heat Seal-It Co., 4316 W. Parrish St., Philadelphia 4, Pa.
Nashua Package Sealing Co., Nashua, N. H.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
Oliver Machinery Co., Grand Rapids, Mich. (seal-plates cellophane, wax paper, etc.)
Package Products Co., Inc., 1920 Camden Rd., Charlotte 1, N. C.
Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.
Shumann Equipment Co., 1238 E. Carson, Pittsburgh 8, Pa.
Sta-Warm Electric Co., Ravenna, O.
Aurelio Tansi Engineering Co., 430 Jefferson St., Brooklyn 6, N. Y.
Wells Mfg. Co., 222 Ninth St., San Francisco, Calif.

SEALING MACHINES: Carton

Bostitch, Westerly, R. I.
Chisholm Ryder Co. of Penna., 218 E. Chestnut St., Hanover, Pa.
Codic Kay Co., Inc., 1143 San Julian St., Los Angeles 15, Calif.
Container Equipment Corp., 24 Oriental St., Newark 4, N. J.
Feitco & Son, Inc., 520 E. Second St., South Boston, Mass.
Food & Machinery Chemical Corp., Sprague Sells Div., Hooperston, Ill.
Industrial Tape Corp., New Brunswick, N. J.
Johnson Automatic Sealer, Ltd., Battle Creek, Mich.
Paul L. Karstrom Co., 1802 W. 74th St., Chicago 36, Ill.
A. H. Ross Co., Subsid. of Rockwell Mfg. Co., Box 998, Dayton 1, O.
Nashua Gummmed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
PACKAGE MACHINERY CO., W. Chestnut St., Springfield 7, Mass.
Standard Sealing Equipment Corp., 570 Lexington Ave., New York, N. Y.
Triangl Packaging Machinery Co., 6633 W. Diversey Ave., Chicago 35, Ill.
Weigh Right Automatic Scale Co., Mills Rd., Box 896, Joliet, Ill.

SEALING MACHINES: (for Counter and Shipping Room)

Burgess Fastening Co., 1220 W. 9th St., Cleveland 13, Ohio.
Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
Ever Ready Label Corp., 357 Cortlandt St., Belleville, N. J.
Glue Fast Equipment Co., Inc., 9-11 White St., New York 13, N. Y.
Gummmed Tape & Devices Co., 1318-20 60th St., Brooklyn 19, N. Y.
Industrial Tape Corp., New Brunswick, N. J.
Nashua Gummmed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
Northern Electric Co., 5220 N. Kedzie Ave., Chicago 25, Ill. (electric)
Packaging Division, E. W. Twitchell Inc., 1042 Public Ledger Bldg., Philadelphia 6, Pa.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

SEPARATING FORK (for handling hard candies)

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

SEPARATOR: Bon Bon Cup

UNION CONFECTIONERY MACHINERY CO., 318 Lafayette St., New York 12, N. Y.

SEPARATOR and CRACKER (for Cocoa Nibs)

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—6 W. 77th St.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.

SHAKING TABLE: Chocolate

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—6 W. 77th St.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

SHEARS

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 38 Hudson St., New York 13, N. Y.

SHEET CUTTER

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Charles Beck Machine Co., 414 N. 13th St., Philadelphia, Pa.
Dexter Folder Co., Pearl River, New York.
H. H. Heinrich, Inc., 200 Varick St., New York 14, N. Y.

SHEETING MACHINES: (Biscuit and Cracker)

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City, N. Y.
Baker-Perkins, Saginaw, Mich.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
BURRELL BELTING CO., 7501 N. St. Louis Ave., Skokie III. (Belts)
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio.
Thomas L. Green & Co., 302 Miley Ave., Indianapolis 4, Ind.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
Peters Machinery Co., 4701 Ravenswood Ave., Chicago 40, Ill.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

SHEETS: Stainless Steel

Allegheny Ludlum Steel Corp., Oliver Bldg., Pittsburgh, 22, Pa.

SHELLING MACHINERY: Nut

The Bauer Bros. Co., 1734 Sheridan Ave., Springfield 99, Ohio
Meyer Machine Co., Rt. 2, Huebner Road, San Antonio 1, Tex.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Alex. Woldert Co., Tyler, Tex. (Hand Pecan Cracker)
Robt. E. Woodson, Webster Groves, Mo. (Pecan)

SHELVING: Steel

All Steel Welded Truck Corp., 1149 Railroad Ave., Rockford, Ill.
Equipito, Div. of Aurora Equipment Co., Aurora, Ill.
Fogarty Mfg. Co., 1000 E. Monument Ave., Dayton 2, Ohio.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
Market Forge Co., Garvey St., Everett, Mass.
Stacklin Corp., 54 Troy St., Providence, R. I.
Standard Steel Equipment Co., Inc., 117-20 14th Rd., College Point, L. I., N. Y.
Union Steel Products Co., Albion, Mich.

SIEVE: Hand

The Aluminum Cooking Utensil Co., 5th & 11th Sts., New Kensington, Pa.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 38 Hudson St., New York 13, N. Y.

A. HUHN

OFFICE AND FACTORY
3815 HIAWATHA AVENUE
MINNEAPOLIS 6, MINN., U. S. A.
TEL. DUPONT 1515

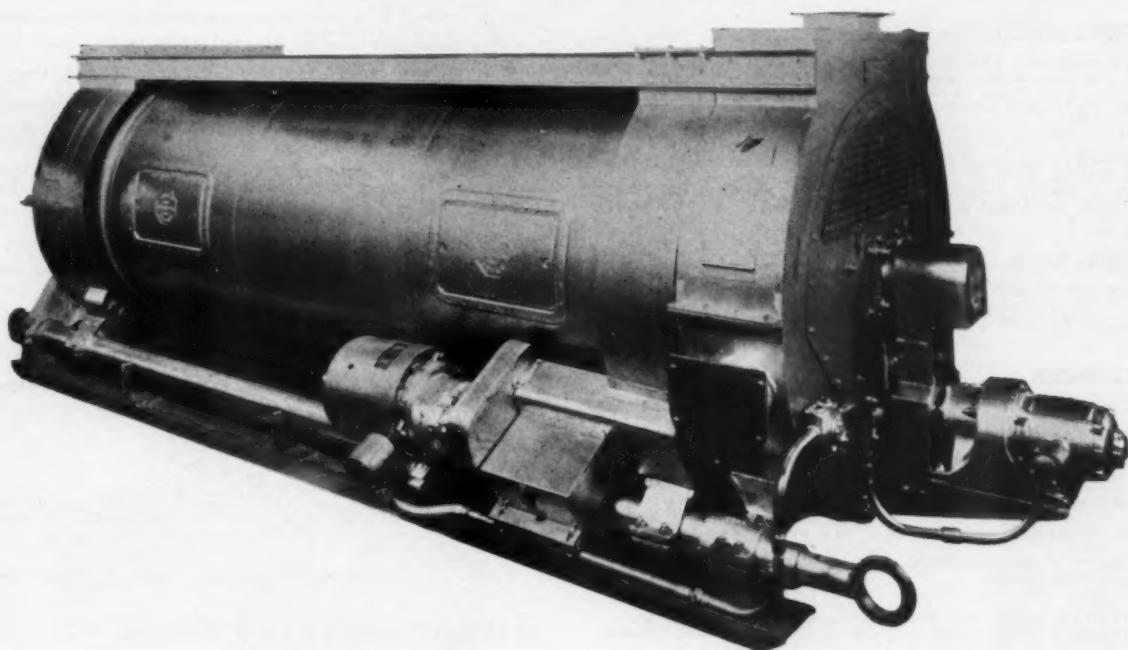


DRYERS, STERILIZERS AND WHEAT HEATERS
FOR ALL FREE FLOWING MATERIALS

MANUFACTURING Co.

FOR COTTON SEED,
COTTON MEAL, TOBACCO,
CEREALS, FLOUR,
GARbanzoS, COFFEE,
SUGAR, COCOA, BEANS,
GRAIN AND RICE

ALEX. G. HUHN, PRES. CONTINUOUS STARCH DRYERS AND COOLERS



— ANNOUNCING —

The New and Improved
"HUHN CHINOOK STARCH DRYER"
and
COOLER
Style DC6

For full information
write to us
at the above address

SIFTERS: Sifting Machines

See also CLEANERS: Starch

Allied Steel & Equipment Co., Main St., Chester, N. J.
Allis-Chalmers Mfg. Co., Milwaukee 1, Wis.
Arthur Colton Co., 2600 E. Jefferson, Detroit 7, Mich.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
THE J. H. DAY CO., 1144 Harrison St., Cincinnati, Ohio
Great Western Mfg. Co., 1937 Baker St., Leavenworth, Kans.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Meyer Machine Co., Rt. 2, Huebner Road, San Antonio 1, Tex.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Read Machinery Div. of The Standard Stoker Co., Inc., York, Pa.
Schutz-O'Neill Co., 307 Sixth Ave. S., Minneapolis 15, Minn.
Union Steel Products Co., 6 Pine Ave., Albion, Mich.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SIZING MACHINES

CHOCOLATE SPRAYING COMPANY, 2027 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.
Meyer Machine Co., Rt. 2, Huebner Road, San Antonio 1, Tex.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
W. C. SMITH & SONS, 2539 No. 9th St., Philadelphia 33, Pa.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester 13, N. Y.

SKIDS: Truck

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
The Fairbanks Co., 293 Lafayette St., New York 2, N. Y.
Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.

SKIMMERS

Consolidated Siphon Supply Co., Terriss Div., 22 Wooster St., New York 13, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SLAB BARS

R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Orlinger Manufacturing Co., 35-36 S. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, 2539 No. 9th St., Philadelphia 33, Pa.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SLABS: Cooling

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Connecticut Marine Boiler Works, Inc., 420 Barnum Ave., Cutoff, Stratford, Conn.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Orlinger Manufacturing Co., 35-36 S. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SLABS: Covers

R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

SLABS: Marble

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SLABS: Steel (Water Cooled)

ACME COPPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
Connecticut Marine Boiler Works, Inc., 420 Barnum Ave., Cutoff, Stratford, Conn.
R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Orlinger Manufacturing Co., 35-36 S. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SORTING MACHINES: Electric

Electric Sorting Machine Co., 410 44th St., S.E., Grand Rapids 8, Mich.

SPINNING MACHINES

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—6 W. 77th St.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, 2539 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

SPRAYERS: Chocolate

CHOCOLATE SPRAYING COMPANY, 2027 W. Grand Ave., Chicago 12, Ill.

SPREADER: Candy

CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

STACKERS

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
Hyster Co., 2902 N.E. Clackamas Portland 8, Ore.
Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, New York

STARCH CLEANERS & CONDITIONERS

Allis-Chalmers Mfg. Co., Milwaukee 1, Wis.
A. D. BULLERJAHN & CO., 704 East Pleasant St., Milwaukee 2, Wis.
CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.
THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio
A. HUHN MFG. CO., 3915 Hiawatha Ave., Minneapolis 6, Minn.
Hersey Mfg. Co., E. & Second Sts., Boston, Mass.
The Kent Co., 406 Canal St., Rome, N. Y. (Vacuum portable).
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, New York
Richmond Mfg. Co., Lockport, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
JOHN SHEFFMAN, 152 W. 42nd St., New York 18, N. Y.
VALLEY IRON WORKS COMPANY, Appleton, Wisconsin
THE WOLF CO., 21 Commerce St., Chambersburg, Pa.
John Sheffman, Representative, 152 W. 42nd St., New York 18, N. Y.

STARCH DEPOSITOR

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield 1, Mass.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

STEEL: Stainless and Heat-Resisting

Allegheny Ludlum Steel Corp., Oliver Bldg., Pittsburgh 22, Pa.
Eastern Stainless Steel Corp., P. O. Box 1975, Baltimore 3, Md.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Mo.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
Republic Steel Corporation, Republic Bldg., Cleveland 1, Ohio.

Cut your candy manufacturing Cost

with

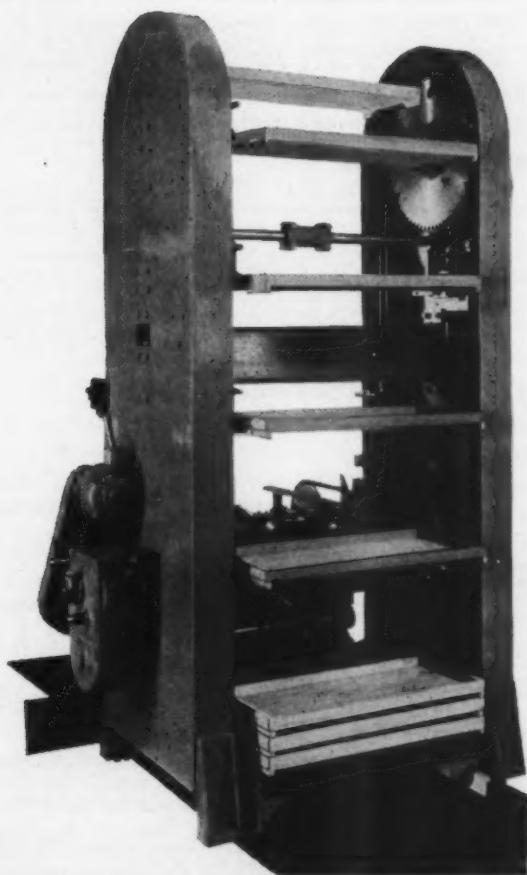
CURRIE

Equipment

CURRIE AUTOMATIC STARCH TRAY FEEDER is a safe, sanitary, and labor saving unit for your mogul. Takes complete stack at a time, deposits one tray at a time on mogul chain. Provides continuous production flow.



CURRIE CANDY CLEANER has minimum working parts, adjustable brushes, adjustable candy feed. This machine will handle the output of your moulder. Brushes removable in a matter of minutes. This unit is sanitary and durable, and can be placed in your production line in a matter of minutes.



CURRIE
MANUFACTURING COMPANY

Engineers to the Candy Industry

1837-43 WEST GRAND AVE., CHICAGO 22, ILLINOIS

CURRIE AUTOMATIC STARCH TRAY STACKER will give you increased production, elimination of hand stacking, reduced tray breakage, and improved sanitation.

STENCILING MACHINES

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Diagraph-Bradley, P. O. Box 247, Herrin, Ill.
Food Machinery & Chemical Corp., Sprague Sells Div.,
Hooperston, Ill.
Ideal Stitcher & Mfg. Co., 100 Fourth St., Racine, Wis.
Markwell Mfg. Co., Inc., 200 Hudson St., New York 13, N. Y.
Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.
The Multistamp Co., Inc., Norfolk, Va.

STERILIZERS

Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
(Lab.)
Popper & Sons, Inc., 300 Fourth Ave., New York 10, N. Y.

STERILIZING EQUIPMENT

Hanovia Chemical & Mfg. Co., 100 Chestnut St., Newark 5, N. J.

STICK CANDY CHOPPER

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

STICK CANDY MACHINES

R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

STICKS: Sucker

See also Packaging Section

Cell-O-Core Corp., 624 S. Michigan Ave., Chicago 5, Ill.
Forster Mfg. Co., Inc., 79 Main, Farmington, Maine
Hardwood Products Co., Mayville, Michigan (hardwood)
W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

STITCHERS: Wire

Bostitch, Westerly, R. I.
The Burgess Fastening Co., 1220 W. 9th St., Cleveland 18, Ohio.
Dexter Folder Co., Pearl River, New York, N. Y.
A. J. Gerrard & Co., 231 N. LaSalle St., Chicago 1, Ill.
Hoffert Machine Co., Racine, Wis.
Ideal Stitcher Co., Div. of W. R. Pabich Mfg. Co., 2855 N. Rockwell St., Chicago 18, Ill.
International Staple & Machine Co., Tavertown, Penn.
Minco Products Corp., 167 Wooster St., New York, N. Y.
Shipping Room Suppliers, 519 Maint St., Cincinnati 2, Ohio. (Carton)

STOOLS & CHAIRS: Factory

Angie Steel Stool Co., 400 W. Oak St., Plainwell, Mich. (Steel all types)
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Royal Metal Mfg. Co., 175 N. Michigan Ave., Chicago 1, Ill.

STORAGE TANKS (for Raw Materials)

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Allied Steel & Equipment Co., Main St., Chester, N. J.
Alsop Engineering Corp., 506 Canfield St., Milldale, Conn.
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Cherry-Burrell, Corp., 427 W. Randolph St., Chicago 6, Ill.
Connecticut Blower Co., P. O. Box 384, Hartford 1, Conn. (East)
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
Creamery Package Mfg. Co., 1243 W. Washington Blvd., Chicago 7, Ill.
Electro-Chemical Supply & Engineering Co., Paoli Plaza, Paoli, Pa.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.
Glenarry Processes, Inc., Bay Shore, N. Y.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
Jos. Koppelman & Sons, 310 New St., Philadelphia 6, Penn.
L. O. Koven & Brother, Inc., 154 Ogden Ave., Jersey City 7, N. J.
Nukem Products Corp., 111-119 Colgate Ave., Buffalo 20, N. Y.

Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.

The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee, Wis.
Steinharder & Nordlinger, 105 Hudson St., New York 13, N. Y.

STOVES: Candy

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Combustion Utilities Corp., 1451 Broadway, New York, N. Y.
Domestic Stove Works, Inc., 514 W. 125th St., New York 27, N. Y.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 S. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, 2539 No. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

STOVES: Gas & Electric

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill. (gas)
BAKER'S MACHINE CORP., 25 Mercer St., New York 13, N. Y.
Domestic Stove Works, Inc., 514 W. 125th St., New York 27, N. Y.
General Electric Co., 1 River Road, Schenectady 5, N. Y. (electric)
H. A. Johnson Co., 155 N. Beacon St., Boston 35, Mass.
Krispy Kist Korn Machine Co., 120 So. Halsted St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
Oringer Mfg. Co., 35-36 S. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y. (gas)
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill. (gas)
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

STRINGER (or Stroker) for Chocolate Coated Work

CHOCOLATE SPRAYING COMPANY, 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

SUCKER MACHINE

CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

SUCKER ROLLERS (See also Rollers; Hard Candy)

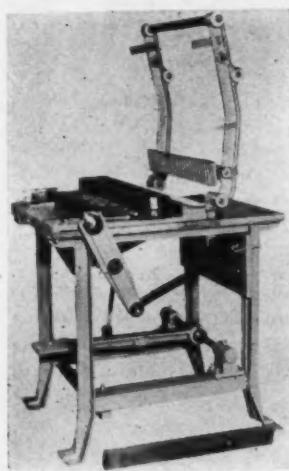
CHOCOLATE SPRAYING COMPANY, 2035 W. Grand Ave., Chicago 12, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

SUGAR WAFER CUTTING and SPREADING MACHINES

CHOCOLATE SPRAYING COMPANY, 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
FOREMOST MACHINE BUILDERS, INC., 52 Vanderbilt Ave., New York 17, N. Y.
Peters Machinery Co., 4700 Ravenswood Ave., Chicago 40, Ill.

LITTLE WONDER SUCKER MACHINE

For Manufacturing Retailer or Small Operator
Automatically Inserts Sticks in Suckers



One Retail
Manufacturer says,
*"In place of having
8 or 10 girls sticking
the lollipops, we now
have one man operating
the machine doing
identically the same
job more effectively.
We have not found it
necessary to change
our formula in any
way. We feel this ma-
chine will pay for
itself in a very short
time and it has proven
satisfactory in
every way."*

Manually operated—makes 24 suckers in each single operation—inexperienced operator can make approx. 100 suckers per minute—Standard dies—Oval in section—Weight can be varied—Automatic feeding—magazine holds approx. 2000 sticks.

JOHN WERNER & SONS, INC.
713-729 Lake Ave. Rochester 13, N.Y.

SYRUP COOLER

The Pfaudler Co., 1000 West Ave., Rochester 2, N.Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N.Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N.Y.
JOHN WERNER & SONS, INC., 720 LAKE AVE., Rochester 13, N.Y.
I. Young Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

TABLES: Conveyor

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Chisholm Ryer Co. of Penna., 218 E. Chestnut St., Hanover, Pa.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
Dellenbarger Machine Co., Inc., 379 Broadway, New York 12, N.Y.
DOUGHBOY INDUSTRIES, INC., New Richmond, Wis.
R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N.Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
Scientific Filter Co., 57 Rose St., New York 7, N.Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N.Y.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

TABLES: Cooling, Conveying and Packing (Unit)

Ben-Moore Mfg. Co., 3039 Atlantic Ave., Brooklyn 8, N.Y.
BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
Connecticut Marine Boiler Works, Inc., 420 Barnum Ave., Cutoff, Stratford, Conn.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N.Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N.Y.

TABLES: Dipping

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N.Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
JOHN WERNER & SONS, 713 Lake St., Rochester 13, N.Y.

TABLES: Factory

Angle Steel Stool Co., 400 W. Oak St., Plainwell, Mich.
(Steel)
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N.Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

TABLES: Gas Warming (for Hard Candy)

R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

TABLES: Packing with Cooler and Conveyor for connection with Chocolate Coating Machines

Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—6 W. 77th St.
R. M. DUBIN CORP., 2500 S. San Pedro, Los Angeles 11, Calif.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 12, New York
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.

TABLES: Packing

See also TABLES: Factory

All-Aluminum Products, 43 N. 3rd St., Philadelphia 6, Pa.
Angle Steel Stool Co., 400 W. Oak St., Plainwell, Mich.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
ECONOMY EQUIPMENT CO., INC., 4800 S. Hoyne Ave., Chicago 9, Ill.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
Jeffrey Mfg. Co., 875 N. 4th St., Columbus 16, O.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.
VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

TABLES: Spinning

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

TABLES: Siegm

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

TABLES: Water Mould

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

TABLET Compressing Machines

F. J. Stokes Machine Co., 5932 Tabor Rd., Philadelphia 20, Pa.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N.Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

TABLET COUNTING and BOXING

Cartoning Machinery Corp., 18 Arboretum Rd., Roslindale, Mass.
Arthur Colton Co., 2600 Jefferson Ave., Detroit 7, Mich.
Ivers-Lee Co., 215 Central Ave., Newark, N. J.
Popper & Sons, Inc., 300 Fourth Ave., New York 10, N. Y.
F. B. Redington Co., 112 S. Sangamon St., Chicago 7, Ill.
Steinhardt & Nordlinger, 105 Hudson St., New York 15, N. Y.
F. S. Stokes Machine Co., Tabor Rd. East of Adams Ave., Philadelphia 20, Pa.

TAFFY MARKER

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

TANKS: Copper

ACME COPPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
THE ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th St., New Kensington, Pa. (Aluminum)
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
Downington Iron Works, Downingtown, Pa.
Machinery & Equip. Corp., 533 W. Broadway, New York 12, N. Y.
Hamilton Copper & Brass Works, Inc., Dixie Highway, Hamilton, Ohio
Jos. Kopperman & Sons, 310 New St., Philadelphia 6, Pa.
L. O. Koven & Brother, Inc., 154 Ogden Ave., Jersey City 7, N. J.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS MACHINERY CO., 15 Park Row, New York 38, N. Y.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.
JOHN WERNER & SONS, 713 Lake St., Rochester 12, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

TANKS: Glass Lined

Glascote Products, Inc., 20900 St. Clair Ave., Cleveland, O.
Metal-Glass Products Co., Belding, Mich.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.

TANKS: Mixing

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Blommer Machinery Co., 600 W. Kinzie St., Chicago 16, Ill. (chocolate)
Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
S. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C. 6 W. 77th St.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
Consolidated Siphon Supply Co., Terriss Div., 22 Wooster St., New York 13, N. Y.
R. M. DUBIN CORP., 2500 So. San Pedro St., Los Angeles 11, Calif.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
GROEN MFG. CO., 4535 Armitage Ave., Chicago 39, Ill.
J. H. LEHMANN & CO., Inc., 546 New York Ave., Lyndhurst, N. J.
RACINE CONFECTIONERS MACHINERY CO., 15 Park Row, New York 38, N. Y.
CHAS. STEHLING CO., 1303 N. 4th St., Milwaukee, Wis.
JOHN WERNER & SONS, INC., 713 Lake Ave., Rochester 13, N. Y.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

TANKS: Steel

ACME COPPERSMITHING CO., 2535 W. Maypole Ave., Chicago 12, Ill.
American Air Compressor Corp., N. Bergen, N. J.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
Consolidated Siphon Supply Co., Inc., Terriss Div., 22 Wooster St., New York 13, N. Y.
Downington Iron Works, Downingtown, Pa.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.
Glengarry Processes, Inc., Bay Shore, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
B. H. Hubert & Sons, Inc., 1300 S. Ponca St., Baltimore 24, Md.
Jos. Kopperman & Sons, 310 New St., Philadelphia 6, Penn.
J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst N. J.
Nukem Products Corp., 111-119 Colgate Ave., Buffalo 20, N. Y.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
The Pfaudler Co., 1000 West Ave., Rochester 3, N. Y.
H. K. Porter Co., Inc., 1532 Oliver Bldg., Pittsburgh 22, Pa.
RACINE CONFECTIONERS MACHINERY CO., 15 Park Row, New York 38, N. Y.

W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee 12, Wis.
JOHN WERNER & SONS, INC., 713 Lake St., Rochester 13, N. Y.
Wilson Mfg. Co., 420 Barnum Ave., Stratford, Conn.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

TANKS: Tempering

ACME Coppersmithing Co., 2535 W. Maypole Ave., Chicago 12, Ill.
Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
CHOCOLATE SPRAYING CO., INC., 2035 W. Grand Ave., Chicago 12, Ill.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
L. O. Koven & Brother, Inc., 154 Ogden Ave., Jersey City 7, N. J.
J. H. LEHMANN CO., 546 New York Ave., Lyndhurst, N. J.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 No. 9th St., Philadelphia 33, Penn.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee, Wis.

TEMPERATURE CONTROL: Automatic

American Schaeffer & Budenberg Corp., Bridgeport, Conn.
Bailey Meter Co., 1050 Ivanhoe Road, Cleveland 10, Ohio.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
The Bristol Co., Waterbury 20, Conn.
Central Scientific Co., 1700 Irving Park Blvd., Chicago 13, Ill. (Laboratory)
CHOCOLATE SPRAYING CO., 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheftman, 152 W. 42nd St., Chicago 12, Ill.—N. Y. Rep.—John Sheftman, 152 W. 42nd St., Eclipse Fuel Engineering Co., 711 S. Main St., Rockford, Ill.
The Foxboro Co., 38 Neponset Ave., Foxboro, Mass.
Food Machinery & Chemical Corp., Sprague Sells Div., Hoopeston, Ill.
General Controls, 801 Allen Ave., Glendale 1, Calif.
General Electric Co., Air Conditioning and Commercial Refrigeration Dept., Bloomfield, N. J.
General Electric Co., 1 River Road, Schenectady 5, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
The Harshaw Chemical Co., 1945 East 79th St., Cleveland 6, Ohio.
Industrial Engineering & Equipment Co., 711 So. Theresa Ave., St. Louis 3, Mo.
Manning, Maxwell & Moore, Inc., Stratford, Conn.
Minneapolis Honeywell Regulator Co., Brown Instruments Division Wayne & Roberts Ave., Philadelphia 44, Pa.
NATIONAL EQUIPMENT CORP., 153 Crosby St., New York 12, N. Y.
Philadelphia Thermometer Co., 6th & Cayuga Sts., Philadelphia 40, Pa.
The Powers Regulator Co., 2796 Greenview Ave., Chicago 14, Ill.
Precision Thermometer & Instrument Co., 1434 Brandywine St., Philadelphia, Pa.
Sarco Company, Empire State Bldg., New York 1, N. Y.
W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee, Wis.
Tagliabue Instr. Div. Weston Elec. Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
Taylor Instrument Companies, 95 Ames St., Rochester, N. Y.

Subscribe Now To

The MANUFACTURING CONFECTIONER

\$5 for 2 yrs.; \$3 for 1 yr. in U.S. and Canada
Foreign: \$4.00 per year; \$7.00 for 2 years

Every Issue a "Sugar Bin"
of Valuable Information

9 S. Clinton St.

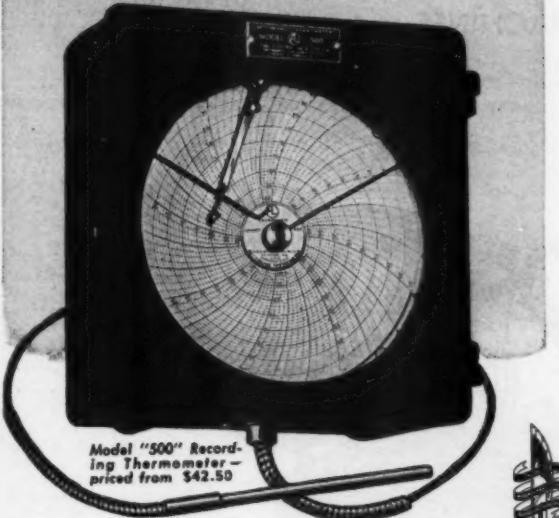
Chicago, Ill.

Depend on

AUTO-LITE



Model F-1 Industrial Thermometer — priced from \$23.



Model "500" Recorder Thermometer — priced from \$42.50

FOR TEMPERATURE INDICATING & RECORDING

Systematic observation of operating temperatures is easily maintained when Auto-Lite F-1 Indicating Thermometers are installed at key spots. Equipped with capillary tubing for remote reading, this instrument can be installed wherever it is convenient to check temperatures. It saves time; reduces waste and helps to insure uniformity in processing.

Model "500" Recorder charts permanent proof of temperatures during 7-day or 24-hr. operating cycles. If temperature is higher than required, the recorder has the proof! It stops argument and doubt, and frequently leads to higher quality production, and to more efficient, less costly use of power. Made in 3 types. Equipped with capillary tubing for remote reading. Send for illustrated Catalog describing style and types of Auto-Lite Thermometers.

Write to Dept. K.

- USE AUTO-LITE THERMOMETERS FOR PROCESSING AND STORAGE ROOMS • CHOCOLATE ENROBERS • INGREDIENT TANKS AND PROCESSING VATS • REFRIGERATION

THE ELECTRIC AUTO-LITE COMPANY
INSTRUMENT AND GAUGE DIVISION - TOLEDO 1, OHIO
NEW YORK CHICAGO SARNIA, ONTARIO



AUTO-LITE

INDICATING & RECORDING
THERMOMETERS

TEMPERING MACHINE

THE BLOMMER MACHINE CO., 600 West Kinzie Street, Chicago 10, Ill.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy, N.Y.C.—6 W. 77th St.
CHOCOLATE SPRAYING CO., 2027 W. Grand Ave., Chicago, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
J. M. LEHMANN CO., INC. 546 New York Ave., Lyndhurst, N. J.
NATIONAL EQUIPMENT CO., 153 Crosby St., New York 13, N. Y.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2330 No. 9th St., Philadelphia 13, Pa.
CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee 14, Wis.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
T. C. WEYGANDT CO., 165 Duane St., New York 13, N. Y.

THERMOMETERS (Hand, Dial, Indicating, Recording, etc.)

American Schaeffer & Budenberg Corp., Bridgeport, Conn.
 Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, Ohio.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Bristol Co., Waterbury 20, Conn.
THE ELECTRIC AUTO-LITE COMPANY, Champlain St., Toledo 1, Ohio (Dial)
 Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
 Food Machinery & Chemical Corp., Sprague Sells Div., Hoopeson, Ill.
 The Foxboro Co., Inc., 38, Neponset, Foxboro, Mass. (Dial, etc.)
 General Scientific Equipment Co., 27th & Huntingdon Sts., Philadelphia 22, Pa.
 The Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio
 Manning, Maxwell & Moore, Inc., Stratford, Conn.
 Jas. P. Marsh Corp., Skokie, Ill.
 Minneapolis Honeywell Regulator Co., Brown Instruments Division Wayne & Roberts Ave., Philadelphia 44, Pa.
 Nurnberg Thermometer Co., Inc., 124 Livingston St., Brooklyn 2, N. Y.
 Palmer Thermometers Inc., 2501 Norwood Ave., Cincinnati 12, Norwood, O. (All Types)
 Philadelphia Thermometer Co., 6th & Cayuga Sts., Philadelphia 40, Pa.
 The Powers Regulator Co., 2796 Greenview Ave., Chicago 14, Ill.

Precision Thermometer & Instrument Co., 1434 Brandywine St., Philadelphia, Pa.

Sarco Company, Empire State Bldg., New York 1, N. Y.

ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

Schwarz Laboratories, Inc., 202 E. 44th, New York 17, N. Y.

Scientific Instrument Co., 1041 2nd Ave., Detroit 26, Mich.

Seedbore Equipment Co., 618 Jackson Blvd., Chicago 6, Ill.

W. C. SMITH & SONS, INC., 2330 No. 9th St., Philadelphia 13, Pa.

CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee 14, Wis.

Tagliabue Instr. Div. Weston Elec. Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.

Taylor Instrument Co., 95 Ames St., Rochester, N. Y.

Arthur H. Thomas Co., 230 S. 7th St., Philadelphia 5, Pa.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

TRANSMISSION EQUIPMENT: Power

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Chain Belt Company, 1600 W. Bruce St., Milwaukee 4, Wis.

CHOCOLATE SPRAYING COMPANY, 2035 W. Grand Ave., cage 12, Ill.

J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.

The Jeffery Mfg. Co., 875 N. Fourth St., Columbus 16, Ohio.

Reeves Pulley Co., Columbus, Ind.

Chas. A. Schieren Co., 30-38 Ferry St., New York 7, N. Y.

CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee, Wis.

VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

Worthington Pump & Machinery Corp., Harrison, N. J.

TRANSMISSION: Variable Speed

Allis-Chalmers Mfg. Co., Milwaukee 1, Wis.

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.

CHOCOLATE SPRAYING CO., 2035 W. Grand Ave., Chicago 12, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.

Link-Belt Co., 300 W. Pershing Road, Chicago 9, Ill.

Reeves Pulley Co., Columbus, Ind.

CHAS. H. STEHLING CO., 1303 N. 4th St., Milwaukee, Wis.

VOSS BELTING & SPECIALTY CO., 5645 N. Ravenswood Ave., Chicago 26, Ill.

Worthington Pump & Machinery Corp., Harrison, N. J.

TRAPS: Steam (and Trap Systems)

American Schaeffer & Budenberg Corp., Bridgeport, Conn.

Armstrong Machine Works, Three Rivers, Mich.

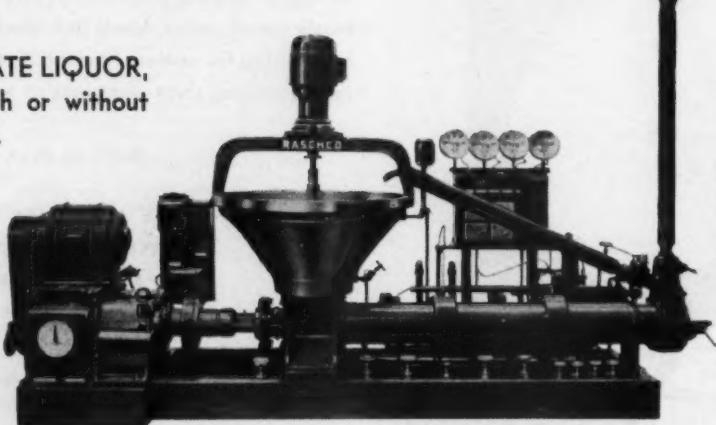
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.

The Clark Mfg. Co., 1830 E. 38th St., Cleveland 14, Ohio.

Cochrane Corp., 7th & Allegheny Ave., Philadelphia 32, Pa.

FULLY AUTOMATIC TEMPERING MACHINES system "LAUENSTEIN"

For CHOCOLATE LIQUOR,
 COATING, with or without
 NUT MIXTURE.



Made in 5 sizes
 of 880-6500 lbs.
 per hour.

REQUIRES positively no attention. JUST SET THE DIALS.
 CONTINUOUS TEMPERING. OVER 900 MACHINES IN USE.

T. C. WEYGANDT COMPANY

Established 1885
 Incorporated 1911

Phone: COrtland 7-0357

165 Duane Street
 New York 13, N.Y.

Crane Co., 836 S. Michigan Ave., Chicago, Ill.
 Food Machinery & Chemical Corp., Sprague Sells Div.,
 Hooperston, Ill.
 Jenkins Bros., 80 White St., New York, N. Y.
 Jas. P. Marsh Corp., 3501 Howard St., Skokie, Ill.
 The Powers Regulator Co., 2798 Greenview Ave., Chicago
 14, Ill.
 Sarco Co., Empire State Bldg., New York 1, N. Y.
 The Trane Co., 206 Cameron Ave., La Crosse, Wis.
 Yarnall-Waring Co., Chestnut Hill, Philadelphia 18, Pa.

TRAYS: Dipping

ALUMINUM COOKING UTENSIL COMPANY, 5th & 11th
 Sts., New Kensington, Pa.
 J. H. Dunning Corp., 265 W. Post Rd., Darien, Conn.
 ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave.,
 Chicago 9, Ill.
 H. A. Johnson Co., 155 N. Beacon St., Boston 45, Mass.
 JOHNSON PRODUCTS CO.—Representative—John Sheffman,
 152 W. 42nd St., New York 18, N. Y.
 Marlene Mfg. Corp., 55 Mercer St., New York 13, N. Y.
 THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 Oringer Manufacturing Co., 35-36 S. Market St., Boston 9,
 Mass.
 Rathbone, Hair & Ridgway, 1440 West 21st Place, Chicago
 8, Ill.
 SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
 ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago
 11, Ill.
 WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

TRAYS: Starch

BAYWOOD MANUFACTURING CO., 11 Sterling Place,
 Brooklyn 17, N. Y.

Starch Trays

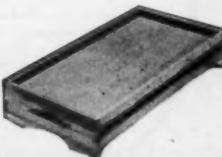
- At their best!
- At lowest prices!

Masonite and Solid Wood Tongue
 and Grooved Glued Bottoms
 Nailed—Cement Coated Drive
 Screws—Lock Corner and Water-
 proof Glued Hard and Soft Woods:

also: Dipping Boards—Starch Tray Dollies
 Pan Room Trays—Wire Bottom Trays
 Mould Boards

And All Other Affiliated Wood Products

Ask for quotation



BAYWOOD MFG. CO., INC.

11-13 Sterling Pl. Brooklyn 17, N.Y. NE 8-9832

CURRIE MFG. CO., 1837 Grand Ave., Chicago 22, Ill.
 (Metal)
 J. H. Dunning Corp., 265 W. Post Rd., Darien, Conn.
 JOHNSON PRODUCTS CO.—Rep.—John Sheffman, 152 W.
 42nd St., New York 18, N. Y.
 Marlene Mfg. Co., 55 Mercer St., New York 13, N. Y.
 M & G Box Co., 831 E. Morehead St., Charlotte, N. C.
 THOMAS MILLS & BROTHER, INC., 1301 N. 8th St.,
 Philadelphia 22, Pa.
 Molded Resin Fiber Co., Benefit Ave., Ashtabula, O.
 Rathbone, Hair & Ridgway Co., 1440 W. 21st Pl., Chicago,
 Ill.
 Sanatray Corporation, Batavia, Ill.
 SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
 ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago
 11, Ill.
 Stanjo Woodworking Co., 1800 N. Honore, Chicago 22, Ill.
 WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

TRAYS: Steel (for Factory Use)

The Bellaire Enamel Company, Bellaire, Ohio
 BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa.
 J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
 CURRIE MFG. CO., 1837 Grand Ave., Chicago 22, Ill.
 ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave.,
 Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd
 St., New York 18, N. Y.
 THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.

TRIPLE MILL

J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst,
 N. J.
 S. A. CARLE & MONTANARI VIA Neera 39, Milano, Italy,
 N.Y.C.—6 W. 77th St.

TROUGHS: Fondant

THE ALUMINUM COOKING UTENSIL COMPANY, 5th &
 11th Sts., New Kensington, Pa.
 THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 THE STANDARD CASING CO., INC., 121 Spring St., New York 12, N. Y.

TROUGHS: Starch

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

TROUGHS: Steel

J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
 THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 Union Steel Products Co., 6 Pine Ave., Albion, Mich.

TROUGHS: Water-Mold

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

TRUCKS: Barrel

The American Pulley Co., 4200 Wissahickon Ave., Philadelphia, Pa.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Barrett-Cravens Co., 4613 S. Western Ave., Chicago 9, Ill.
 Fairbanks Co., 393 Lafayette St., New York 3, N. Y.
 Howe Scale Co., Rutland, Vt.
 Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.
 THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 Union Steel Products Co., 510 Barrien St., Albion, Mich.

TRUCKS: Cream or Fondant

BERKS ENGINEERING CO., Sixth & Chestnut Sts., Reading, Pa.
 CONFECTION MACHINE SALES CO., 37 W. Van Buren St., Chicago 5, Ill. (Sanitary)
 CURRIE MANUFACTURING COMPANY, 1837 W. Grand Ave., Chicago 22, Ill.
 ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.
 THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
 THE STANDARD CASING CO., 121 Spring St., New York 12, N. Y. (stainless steel)

STANcase
STAINLESS STEEL EQUIPMENT

MODEL
No. 18
Inside
Dimensions
Length - 43 1/2"
Width - 22 1/2"
Depth - 16"

Sanitary

STAINLESS STEEL TRUCKS FOR FONDANT CREAM &c.
 Write for descriptive literature of this, and other models available for immediate delivery.

Manufactured by
The Standard Casing Co., Inc.
 121 Spring St., New York 12, N.Y.

TRUCKS: Factory (Platform or Warehouse)

Allied Steel & Equipment Co., Main St., Chester, N. J.
 Angle Steel Stool Co., 400 W. Oak St., Plainwell, Mich.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Barrett-Cravens Co., 4613 S. Western Ave., Chicago 9, Ill.
 CURRIE MANUFACTURING COMPANY, 1837 W. Grand Ave., Chicago 22, Ill.
 The Elwell-Parker Electric Co., 4155 St. Clair Ave., Cleveland 14, Ohio.
 Equipto Div., Aurora Equipment Co., Aurora, Ill.
 The Fairbanks Co., 393 Lafayette St., New York, N. Y.
 Howe Scale Co., Rutland, Vt.
 Hyster Company, 2902 N. E. Clackamas, Portland 8, Ore.
 Lewis-Shepard Products, Inc., 125 Walnut St., Watertown 72, Mass.
 Morse Manufacturing Co., Inc., Syracuse, N. Y.
 Union Steel Products Co., 510 Barrien St., Albion, Mich.
 Rapids-Standard Co., Inc., Grand Rapids 2, Mich.
 Seabrook Equipment Co., 618 W. Jackson Blvd., Chicago 6, Ill.
 The Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

TRUCKS: Hand

Angle Steel Stool Company, Inc., Plainwell, Michigan
Barrett-Cravens Co., 4613 S. Western Ave., Chicago 9, Ill.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.—N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
Equipco Div., Aurora Equipment Co., Aurora, Ill.
The Fairbanks Company, 393 Lafayette St., New York 3, N. Y.
Lewis-Shepard Products, Inc., 125 Walnut St., Watertown, 72, Mass.
Rapids-Standard Co., Inc., Grand Rapids 2, Mich.
Re-Bo Mfg. Co., Inc., 331 Madison Ave., New York 17, N. Y.
Yale & Towne Mfg. Co., 4530 Tacony, Philadelphia 24, Pa.

TRUCKS: Mixing

Allied Steel & Equipment Co., Main St., Chester, N. J.
CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.
THE STANDARD CASING CO., 121 Spring St., New York 12, N. Y.

TRUCKS: Starch Board

CURRIE MANUFACTURING COMPANY, 1837 W. Grand Ave., Chicago 22, Ill.

TUBE for HONEY COMB CANDY

THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.

TUBE FILLING MACHINE

Arthur Colton Co., 2600 E. Jefferson Ave., Detroit 7, Mich.
F. J. Stokes Machine Co., 5902 Tabor St., Philadelphia 20, Pa.

TUBE PACKAGING MACHINES

M. D. Knowlton Co., 57 Clarissa St., Rochester, N. Y.
Samuel Langston Co., Camden, N. J.
F. J. Stokes Machine Co., 5902 Tabor St., Philadelphia 20, Pa.

TUBING: Copper & Brass

Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Mo.

TUBING: Copper and Steel

The American Brass Company, 414 Meadow St., Waterbury 88, Conn.
Chase Brass & Copper Co., 236 Grand St., Waterbury 91, Conn.

TUBING: Rubber

Miller Products Co., Inc., 29 Warren St., New York 7, N. Y.

TUBS: Cream

THE ALUMINUM COOKING UTENSIL CO., 5th & 11th St., New Kensington, Pa.
THOMAS MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

TUNNEL: Cooling (for Chocolate Coated Work)

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
Bridge Food Machinery Co., 7124-36 James St., Philadelphia 35, Pa.
S. A. CARLE & MONTANARI Via Neera 39, Milano, Italy.
N.Y.C.—6 W. 77th St.
Cooler King Mfg. Co., 6013-17 13th Ave., Brooklyn 19, N. Y.
R. M. DUBIN CORP., 2500 S. San Pedro St., Los Angeles 11, Calif.
ECONOMY EQUIPMENT CO., 4800 S. Hoyne Ave., Chicago 9, Ill.
J. W. GREER COMPANY, 119 Windsor St., Cambridge 39, Mass.



J. M. LEHMANN CO., INC., 546 New York Ave., Lyndhurst, N. J.
NATIONAL EQUIPMENT CORP., 153-57 Crosby St., New York 12, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, 2539 N. 9th St., Philadelphia 33, Pa.
WITTEMEIER MACHINERY CO., 850 N. Spaulding Ave., Chicago 51, Ill.

TYING MACHINES: Package

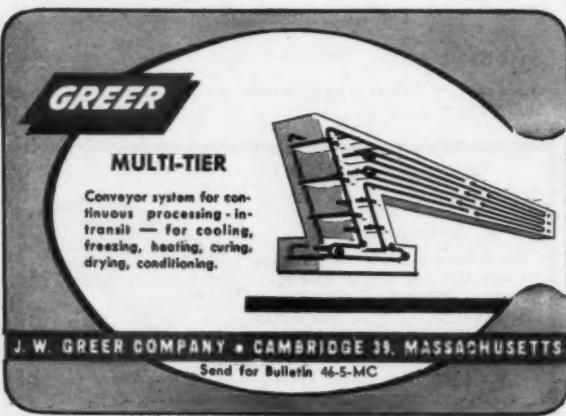
The B. H. Bunn Co., 7605 Vincennes Ave., Chicago 20, Ill.
Inland Wire Products Co., 3937 Lowe Ave., Chicago 9, Ill.
Paul L. Karstrom Co., 1802 W. 74th St., Chicago 16, Ill.
National Bundle Tyer Co., Blissfield, Mich.

UNIT SPACE HEATERS

American Blower Co., 6000 Russell St., Detroit, Mich.
Carrier Corp., Syracuse 1, N. Y.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
Cutler-Hammer, Inc., 315 N. 12th St., Milwaukee 1, Wis.
B. F. Sturtevant Company, Hyde Park, Boston, Mass.
The Trane Co., 206 Cameron Ave., La Crosse, Wis.

USED MACHINERY

ACME COPPERSMITHING CO., 2536 W. Maypole Ave., Chicago 12, Ill.



Thomas Burkhard, Inc., 494 Flushing Ave., Brooklyn 5, N. Y.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.
W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.
UNION CONFECTIONERY MACHINERY CO., INC., 318 Lafayette St., New York 12, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

VACUUM DRYERS

See DRYING EQUIPMENT

Buffalo Foundry & Machine Co., Buffalo, N. Y.
Jos. Kopberman & Sons, 310 New St., Philadelphia 6, Pa.
L. O. Koven & Brother, Inc., 154 Ogden Ave., Jersey City 7, N. J.
H. K. Porter Co., Inc., 1932 Oliver Bldg., Pittsburgh 22, Pa.
F. J. Stokes Machine Co., 5902 Tabor St., Philadelphia 20, Pa.

VALVES: Brass (Globe, Check, Engle, etc)

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Bristol Co., Waterbury, Conn.
Chase Brass & Copper Co., 236 Grand St., Waterbury 91, Conn.
CHOCOLATE SPRAYING CO., INC., 2035-39 W. Grand Ave., Chicago 12, Ill.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
Crane Co., 836 S. Michigan Ave., Chicago, Ill.
The Fairbanks Company, 393 Lafayette St., New York 3, N. Y.
Jenkins Bros., 80 White St., New York, N. Y.
Lunkhenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, O.
Manning, Maxwell & Moore, Stratford, Conn.
Niagara Filter Corp., 3080 Main St., Buffalo 14, N. Y.
Jas. P. Marsh Corp., 3501 Howard St., Skokie, Ill.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Missouri
A. M. Skinner Co., South Bend, Ind.
Taylor Instrument Co., 95 Ames St., Rochester 1, N. Y.
Tri-Clover Machine Co., 2809-60th St., Kenosha, Wis.
Walworth Co., 60 E. 42nd St., New York 17, N. Y.

VALVES: Gate

THE ALUMINUM COOKING UTENSIL CO., 5th & 11th Sts., New Kensington, Pa.
American Schaeffer & Budenberg, Bridgeport, Conn.
J. C. CORRIGAN CO., INC., 41 Norwood St., Boston 22, Mass.
Consolidated Siphon Supply Co., Inc., Terrells Div., 22 Wooster St., New York 13, N. Y.
Crane Co., 836 S. Michigan Ave., Chicago, Ill.
The Fairbanks Company, 393 Lafayette St., New York 3, N. Y.
Lunkenheimer Co., P.O. Box 360, Annex Sta., Cincinnati 14, O.
Manning, Maxwell & Moore, Stratford, Conn.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Missouri
Walworth Co., 60 E. 42nd St., New York 17, N. Y.

VALVES: Hydraulic

Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, O.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Missouri
Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa.
Walworth Co., 60 E. 42nd St., New York 17, N. Y.

VALVES: Pop or Safety

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Crane Co., 836 S. Michigan Ave., Chicago, Ill.
Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, O.
Manning, Maxwell & Moore, Stratford, Conn.
Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa.

VALVES: (Pump—Rubber)

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
VOORHEES RUBBER MFG. CO., Inc., 151 E. 56th St., New York 22, N. Y.

VALVES: Regulating, Reducing—and Strainers

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
The Bristol Co., Waterbury 20, Conn.
Clark Mfg. Co., 1820 E. 28th St., Cleveland 14, Ohio.
Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa.
Sarco Company, Inc., 350 5th Ave., New York 1, N. Y.
Tagliabue Instr. Div., Weston Elec. Instr. Corp., 614 Frelinghuysen Ave., Newark 5, N. J.
Walworth Co., 60 E. 42nd St., New York 17, N. Y.

VALVES: (Sanitary)

Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
(Stainless Steel & Diamond Metal)
Consolidated Siphon Supply Co., Terrells Div., 22 Wooster St., New York 13, N. Y.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Missouri
Niagara Filter Corp., 3080 Main St., Buffalo 14, N. Y.
ROBERT E. SAVAGE CO., 490 N. Michigan Ave., Chicago 11, Ill.
The Trane Co., 206 Cameron Ave., La Crosse, Wis.
I. Young & Co., Inc., 78-84 Liverpool St., East Boston 28, Mass.

VALVES: Strainer

Sarco Company, Inc., 350 5th Ave., New York 1, N. Y.
The Trane Co., 206 Cameron Ave., La Crosse, Wis.

VALVES: Water Relief

American Schaeffer & Budenberg Corp., Bridgeport, Conn.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Cochrane Corp., 17th & Allegheny Ave., Philadelphia 32, Pa.
Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, O.
Manning, Maxwell & Moore, Stratford, Conn.
Minneapolis Honeywell Regulator Co., Brown Instrument Division, 4495 Wayne Ave., Philadelphia 44, Pa.

VATS: Steel Storage

ACME COPPERSMITHING CO., 2535 Maypole Ave., Chicago 12, Ill.
Cherry-Burrell Corp., 427 W. Randolph St., Chicago 6, Ill.
Consolidated Siphon Supply Co., Inc., Terrells Div., 22 Wooster St., New York 13, N. Y.
ECONOMY EQUIPMENT CO., INC., 4800 So. Hoyne Ave., Chicago 9, Ill.
Glengarry Processes, Inc., Bay Shore, N. Y.
Pacific Coast Engineering Co., P. O. Drawer E, Alameda, Calif.
H. K. Porter Co., Inc., 1922 Oliver Bldg., Pittsburgh 22, Pa.
The Pfaudler Co., 1000 West Ave., Rochester 2, N. Y.
Wilson Mfg. Co., 420 Barnum Ave., Stratford, Conn.

VENTILATING SYSTEMS

American Blower Co., 6004 Russell St., Detroit, Mich.
Connecticut Blower Company, P. O. Box 884, Hartford 1, Conn.
General Electric Co., Air Conditioning and Commercial Refrigeration Department, Bloomfield, N. J.
General Electric Company, 1 River Road, Schenectady 5, N. Y.
Jeffrey Mfg. Co., 275 N. 4th St., Columbus 16, O.
The Trane Co., 206 Cameron Ave., La Crosse, Wis.
WITTENMEIER MACHINERY CO., 850 N. Spaulding Ave., Chicago 51, Ill.

VISCOSIMETER (for determining percentage of sugar)

The Bristol Co., Waterbury 20, Conn.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Arthur H. Thomas Co., 230 S. 7th St., Philadelphia 5, Pa.

WAFER DROPPERS: Chocolate

THE J. H. DAY CO., INC., 1144 Harrison Ave., Cincinnati 22, Ohio
J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
THOMAS MILLS & BROTHER, INC., 1301 N. 5th St., Philadelphia 22, Pa.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York, 38, N. Y.

WARMER: Batch

Combustion Utilities Corp., 1451 Broadway, New York, N. Y.
R. M. DUBIN CORP., 2500 S San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 5th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 S. Market St., Boston 9, Mass.
RACINE CONFECTIONERS' MACHINERY CO., 15 Park Row, New York 38, N. Y.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York, 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

WARMER: Chocolate

Ben-Moore Mfg. Co., 3038 Atlantic Ave., Brooklyn 8, N. Y.
R. M. DUBIN CORP., 2500 S San Pedro St., Los Angeles 11, Calif.
THOMAS MILLS & BROTHER, INC., 1301 N. 5th St., Philadelphia 22, Pa.
Oringer Manufacturing Co., 35-36 S. Market St., Boston 9, Mass.
SAVAGE BROS. CO., 2638 Gladys Ave., Chicago 12, Ill.
W. C. SMITH & SONS, INC., 2539 N. 9th St., Philadelphia 33, Pa.
VACUUM CANDY MACHINERY CO., 15 Park Row, New York, 38, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

WATER SEALED PUMP BARS

J. W. GREER CO., 119 Windsor St., Cambridge 39, Mass.
MILL RIVER TOOL CO., 338 Worthington St., Springfield 1, Mass., N. Y. Rep.—John Sheffman, 152 W. 42nd St., New York 18, N. Y.
NATIONAL EQUIPMENT CO., 119 Windsor St., Cambridge 39, Mass.

WEIGHING and FILLING MACHINES:

Automatic

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City, N. Y.
THE EXACT WEIGHT SCALE CO., 644 W. Fifth Ave., Columbus 8, Ohio
J. L. Ferguson Company, Rte 52 at Republic Ave., Joliet, Ill.
Glengarry Processes, Inc., Bay Shore, N. Y.
Paul L. Karstrom Co., 1802 W. 74th St., Chicago 36, Ill.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
Stokes & Smith Co., Sub. Food Machinery & Chem. Corp., Summerville Ave., Philadelphia 24, Pa.
Toledo Scale Co., 1013 Telegraph Rd., Toledo 12, Ohio
Triangle Package Machinery Co., 6633 W. Diversey Blvd., Chicago 35, Ill.
Weigh Right Automatic Scale Co., Box 896, Mills Rd., Joliet, Ill.
Wright's Automatic Machinery Co., Durham, N. C.

Subscribe Now To

The MANUFACTURING CONFECTIONER

\$5 for 2 yrs.; \$3 for 1 yr. in U.S. and Canada
Foreign: \$4.00 per year; \$7.00 for 2 years

Every Issue a "Sugar Bin"
of Valuable Information

9 S. Clinton St. Chicago, Ill.

YES! WRAP UP TO 450 Candies Per Minute!

IDEAL

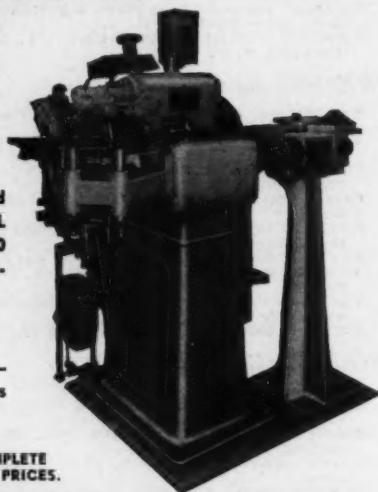
one of the world's finest

WRAPPING MACHINES

- ★ Fast
- ★ Dependable
- ★ Long Life
- ★ New high-speed
- SPECIAL MODEL**
—wraps 325-450 pieces per minute.

Also available:
Senior Model—wraps 160 pieces per minute.

WRITE FOR COMPLETE LITERATURE AND PRICES.



IDEAL WRAPPING MACHINE CO.
MIDDLETOWN, N. Y. U. S. A.

EST. 1904

WEIGHING MACHINE: Chocolate

THE EXACT WEIGHT SCALE CO., 944 West Fifth Ave., Columbus 8, Ohio
J. M. LEHMANN COMPANY, INC., 546 New York Ave., Lyndhurst, N. J.
Triangle Packaging Machinery Co., 6633 W. Diversey Ave., Chicago 6, Ill.

WELDING EQUIPMENT

General Electric Company, 1 River Road, Schenectady 5, N. Y.
General Scientific Equipment Co., 27th & Huntingdon Ave., Philadelphia 32, Penn.
Metal Goods Corporation, 5239 Brown Ave., St. Louis 15, Missouri

WHEELS: Cast Iron and Fibre

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
CURRIE MFG. CO., 1837 W. Grand Ave., Chicago 22, Ill.
(Truck)
The Fairbanks Co., 393 Lafayette St., New York 3, N. Y.
Chas. A. Schieren Company, 36 Ferry St., New York 35, N. Y.

WRAPPING MACHINERY

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City, N. Y.
BRAMIGK & CO., LTD., 15 Creechurh Lane, London E. C. 3, England
Brown Bag Filling Machine Co., 10 Main St., Fitchburg, Mass.
Paul L. Karstrom Co., 1824 W. 74th St., Chicago, Ill.
LYNCH CORPORATION, P. O. Box 1026, Toledo 1, Ohio.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.
PACKAGE MACHINERY CO., Springfield, Mass.
F. B. Redington Co., 110 S. Sangamon St., Chicago, Ill.
Stokes & Smith Co., Summerdale Ave., Philadelphia, Pa.
Transparent Wrap Machine Corp., Route 17 and Henry St., Hasbrouck Heights, N. J.
Wrapade Machinery Co., 1 Clinton St., Newark, N. J.

WRAPPING MACHINES: Bar Goods

Dellenbarger Machine Co., Inc., 379 W. Broadway, New York 12, N. Y.
HUDSON SHARP MACHINE CO., 1207 Main St., Green Bay, Wis.
LYNCH CORP., (P. O. Box 1026), Toledo 1, Ohio

Be Sure —

OF YOUR PRODUCT'S APPEARANCE
... ITS "TAKE HOME" FRESHNESS

High speed automatic wrapper meets today's modern packaging demands at new low production costs!

No matter what your product—its size, shape, substance, or texture—chances are you can wrap it faster, cheaper, protect it better, and give it more merchandising eye-appeal with the Campbell Wrapper. Neat, square-cornered packages with perfectly impositioned labels, fully heat and glue sealed to preserve factory flavor and product freshness are yours—and at amazing new production speeds of up to 120 units per minute! Machine uses wrap material of any kind—and less of it! Save labor, too... in most cases only one operator to feed and one to pack are required. Get full particulars on this modern mechanical wizard now! Write for fully illustrated brochure.

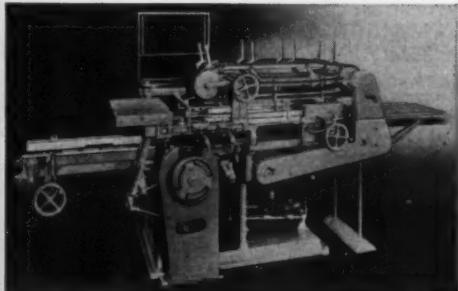


THE Modern way to PRICE packages



Tab on which price appears is not sealed to package. Easily torn off along perforated line by sales person.

Our Model FA applies both wrap and price medallion



The fast, economical FA gives you up to 100 flawlessly wrapped packages per minute. Handles pieces in open trays as well as extension-edge boxes, and is quickly adjustable for various sizes. Can be adapted for practically any type of wrapping material—and can now be equipped with our new ALL-PURPOSE FILM SEALING ATTACHMENT which permits the use of thermoplastic films like Polyethylene, Pliofilm and Saran as well as thermoplastic coated materials such as MST cellophane and heat-sealing acetate.

A growing number of progressive candy manufacturers are adopting this modern way to price their packaged products. For smart-looking price medallions actually add to the quality appearance of a package. And as applied by our Model FA machine, the price tab can easily be torn off by the sales person.

The die-cut medallions are merely fed into the magazine of our attaching device which seals them to the cellophane in the wrapping process. The medallion may be placed in any desired location on the top of the package.

For further information, get in touch with our nearest office.

PACKAGE MACHINERY COMPANY • Springfield, Massachusetts
NEW YORK CHICAGO BOSTON CLEVELAND ATLANTA DALLAS
DENVER LOS ANGELES SAN FRANCISCO SEATTLE TORONTO MEXICO, D. F.

PACKAGE MACHINERY COMPANY

Over a Half Billion Packages per day are wrapped on our Machines



IT PAYS TO WRAP
THE HAYSEN WAY



HaySEN
ELECTRIC EYE WRAPPING MACHINES

Descriptive literature on request

The HaySEN wraps a great variety of products . . . is fully automatic . . . has a long operating life because it is mechanically simple . . . and functions quietly at a high production rate. Low in initial cost, it keeps the unit-cost of wrapping at a low level. Printed wraps are registered by HaySEN Electric Eye. Write for complete information today.

HAYSEN MFG. COMPANY • SHEBOYGAN, WIS.



WRAPPING MACHINES: Bar Goods (Continued)

PACKAGING MACHINERY CO., Springfield 7, Mass.
Pack-Rite Machines, Div. of Techmann Industries, 714 W. Wisconsin Ave., Milwaukee 3, Wis.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.
Aurelio Tanzi Corp., 430 Jefferson St., Brooklyn 6, N. Y.

WRAPPING MACHINES: Boats, Irregular Shapes

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.

HAYSEN MANUFACTURING CO., Sheboygan, Wis.
HUDSON SHARP MACHINE CO., 1207 Main St., Green Bay, Wis.

LYNCH CORP., P. O. Box 1026, Toledo 1, Ohio
Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.

PACKAGE MACHINERY CO., Springfield 7, Mass.
Scandia Manufacturing Co., North Arlington, N. J.
Steinhardt & Nordlinger, 105 Hudson St., New York 13, N. Y.

Triangle Packaging Machinery Co., 6633 W. Diversey Ave., Chicago 35, Ill. (boats)
Wrap-Ade Machine Co., Inc., 83 Valley St., Belleville, N. J.

WRAPPING MACHINES: Box & Carton Over-Wrapping

AMSCO PACKAGING MACHINERY, INC., 31-31 48th Ave., Long Island City 1, N. Y.
Dellenbarger Machine Co., 379 Broadway, New York 12, N. Y.
Food Machinery & Chemical Corp., Sprague Sells Div., Hooperston, Ill.

HAYSEN MANUFACTURING CO., Sheboygan, Wis.

HUDSON SHARP MACHINE CO., Green Bay, Wis.

Knapp Mfg. Co., 1101 E 12th St., Los Angeles 21, Calif.
MILLER WRAPPING & SEALING MACHINE CO., 18 S. Clinton St., Chicago 6, Ill.

Olive Machinery Co., 1025 Clancy N. E., Grand Rapids, Mich.

PACKAGE MACHINERY CO., Springfield 7, Mass.
Stokes & Smith Co. Sub. Food Machinery & Chem. Corp., Summerdale Ave., Philadelphia 24, Pa.
Triangle Packaging Machinery Co., 6633 W. Diversey Ave., Chicago, Ill.

Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee, Wis.

F. B. Redington Co., 110 S. Sangamon St., Chicago, Ill.
Scandia Mfg. Co., North Arlington, N. J.

Wrap-Ade Machine Co., Inc., 83 Valley St., Belleville, N. J.

WRAPPING MACHINES: Chewing Gum

Dellenbarger Machine Co., 379 West Broadway, New York 12, N. Y.

PACKAGE MACHINERY CO., Springfield, 7, Mass.
F. B. Redington Co., 112 S. Sangamon St., Chicago 7, Ill.
Transparent Wrap Machine Corp., Route 17 and Henry St., Hasmrouck Heights, N. J.

WRAPPING MACHINES: Individual Pieces Including Kiss

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
Dellenbarger Machine Co., Inc., 379 W. Broadway, New York 12, N. Y.

FOREMOST MACHINE BUILDERS, INC., 52 Vanderbilt Ave., New York 17, N. Y. (Chocolate tinfoil machines)

IDEAL WRAPPING MACHINE CO., 81 Sprague Ave., Middletown, N. Y.

Ketchpel Engineering Company, 1401-05 Palisade Ave., West Englewood, N. J.

LYNCH CORP., Box 1026, Toledo 1, Ohio
Package & Equipment Development Co., 1450 W. Hubbard St., Chicago 22, Ill.

PACKAGE MACHINERY CO., Springfield 7, Mass.

PEERLESS CONFECTIONERY EQUIPMENT CO., 153 Greene St., New York 12, N. Y. (also foil)

F. B. Redington Co., 112 S. Sangamon St., Chicago 7, Ill.

ROBERT E. SAVAGE CO., 400 N. Michigan Ave., Chicago 11, Ill.

Aurelio Tanzi Corp., 430 Jefferson St., Brooklyn 6, N. Y.
Triangle Packaging Machinery Co., 6633 W. Diversey Ave., Chicago 35, Ill.

Wrap-Ade Machine Co., Inc., 83 Valley St., Belleville, N. J.

WRAPPING MACHINES: Lollipop or Sucker Wrapping

AMERICAN MACHINE & FOUNDRY CO., 485 Fifth Ave., New York 17, N. Y.
Cell-O-Core Co., 624 S. Michigan Ave., Chicago 5, Ill.

HUDSON SHARP MACHINE CO., 1207 Main St., Green Bay, Wis.

I. L. Mitchell & Co., 1141 DeKalb Ave., Brooklyn 21, N. Y.

PACKAGE MACHINERY CO., Springfield 7, Mass.

RACINE CONFECTIONERS MACHINERY CO., 15 Park Row, New York 38, N. Y.

W. C. SMITH & SONS, INC., 2339 N. 9th St., Philadelphia 33, Pa.

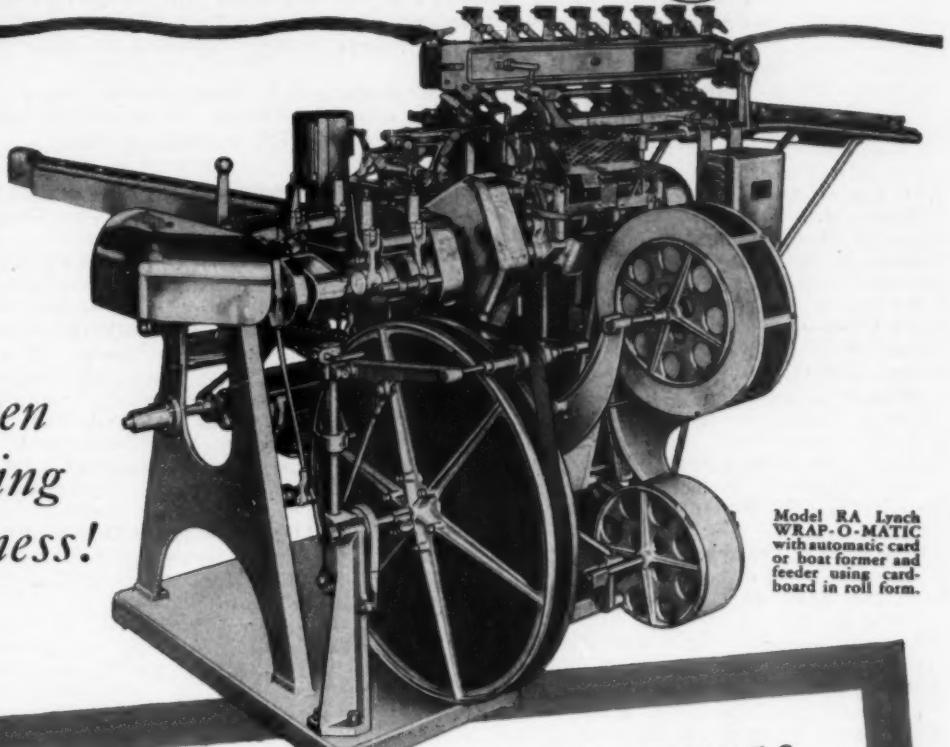
Aurelio Tanzi Corp., 430 Jefferson St., Brooklyn 6, N. Y.

VACUUM CANDY MACHINERY CO., 15 Park Row, New York 38, N. Y.

Wrap-Ade Machine Co., Inc., 83 Valley St., Belleville, N. J.
Wright Machinery Co., Inc., 83 Valley St., Belleville, N. J.
Calvin St., Durham, N. C.

Important message

... to men
building
a business!



Model RA Lynch
WRAP-O-MATIC
with automatic card
or boat former and
feeder using card-
board in roll form.

LYNCH WRAP-O-MATIC MACHINES
Put Your Costs on a Competitive Basis!

Don't wait until you're doing a volume business to give serious thought to fast, automatic packaging. Let Lynch WRAP-O-MATICS give you a big assist in helping to build your business *RIGHT NOW* by keeping packaging costs down to a minimum and keeping your prices competitive. Lynch WRAP-O-MATICS are designed to handle not only the conventionally shaped candy bars, cookies, small cakes and crackers but irregular and fragile shaped forms as well. Model RA can be equipped with an automatic card or boat former and feeder to handle primarily fragile or irregular shapes like those illustrated. Write today for more details on how Lynch WRAP-O-MATICS can help build your business to bigger volume.



PAR AIR
COMPRESSORS



PAR
REFRIGERATION
COMPRESSORS



WRAP-O-MATIC
CANDY & COOKIE
WRAPPING
MACHINES

LYNCH
CORPORATION
PACKAGING MACHINE DIVISION
TOLEDO, OHIO



MOPAC
PAPER
PACKAGING
MACHINES



MOPAC
BUTTER & OLEO
PACKAGING
MACHINES



GLASS FORMING
MACHINES

Index and Dictionary of Trade Names

(Machinery and Equipment Division)

Very often the trade name of a product is familiar or is located on a machine but a buyer may have no knowledge of the manufacturer of the product.

The purpose of this index is to inform the buyer regarding the owner of each trade name.

The bold face lines indicate the products of the manufacturers who are either using space in this Purchasing Executives Number or advertising space in THE MANUFACTURING CONFECTIONER monthly, or both.

ABC Exhaust—American Blower Corp., 6000 Russell Street, Detroit, Mich.

Accuratus Thermometer Tubing—Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

ACMA—Aurelio Tanzi Engineering Co., 430 Jefferson St., Brooklyn 6, N. Y.

Acme Clasps—Acme Steel Co., 2840 Archer Avenue, Chicago, Ill.

ACME KETTLES—Acme Coppersmithing Co., 2535 W. Maypole Ave., Chicago 12, Ill.

Air-Float Peanut Stoners—Sutton, Steele & Steele, Inc., Dallas, Texas

AIR-O-LINE CONTROLLERS—Brown Instrument Co., 4495 Wayne Ave., Philadelphia 44, Pa.

Air-Right Trucks—Elwell-Parker Electric Co., Cleveland 14, Ohio.

ALLEGHENY METALS—Allegheny Ludlum Steel Corporation, Oliver Bldg., Pittsburgh 22, Pa.

Allen Generators—H. P. Cooper & Co., 308 S. Green St., Chicago 7, Ill.

Amesteeam Generators—Ames Iron Works, Box 9-11, Oswego, N. Y.

AMF GLEN—American Machine & Foundry Co., 485 Fifth Ave., New York 17, N. Y.

AMF BENJ. FRANKLIN—mixer & kneader—American Machine & Foundry Co., 485 Fifth Ave., New York 17, N. Y.

AMF LOWERATOR DISPENSERS—American Machine & Foundry Co., 485 Fifth Avenue, New York 17, N. Y.

AMF ROSE CANDY MACHINERY—American Machine & Foundry Co., 485 Fifth Avenue, New York 17, N. Y.

AMF THERMO-RADIANT OVENS—American Machine & Foundry Co., 485 Fifth Avenue, New York 17, N. Y. Ampere Belting—Victor Balata & Textile Belting Co., Easton, Pa.

AMSCO—Amsco Packaging Machinery, Inc., 31-31 48th Ave., Long Island City 1, N. Y.

Anaconda—The American Brass Company, 414 Meadow St., Waterbury 88, Conn.

ANDERSON PATENT CAN OPENER—Thomas Mills & Brother, Inc., 1301 N. 8th St., Philadelphia 22, Pa.

Armstrong's Acme, Lenox and Phenix Graduates—Armstrong Cork Co., Lancaster, Pa.

Artmold Caps—Armstrong Cork Co., Lancaster, Pa.

Ashcraft Gauges—Manning, Maxwell & Moore, Inc., Bridgeport, Conn.

AUTO MOLDER—J. W. Greer Co., 119 Windsor St., Cambridge 39, Mass.

Baldwin-Rex C. P. S. Belts—Chain Belt Co., 1752 W. Bruce St., Milwaukee 4, Wis.

BALL CREAM BEATERS—Dayton Specialty Machine Co., 435 Patterson Blvd., Dayton, Ohio.

BALTIMORE CANDY CUTTER—Thomas Mills & Brother, Inc., 1301 N. 8th Street, Philadelphia 22, Pa.

BAUSMAN DECORATOR AND REFINERS—National Equipment Co., 153 Crosby St., New York 12, N. Y.

BAUSMAN AUTOMATIC STARCH MACHINE—Mill River Tool Co., 338 Worthington Ave., Springfield 1, Mass.

BELFIELD CONTROL VALVES—Minneapolis Honeywell Regulator Co., Brown Instruments Division, Wayne & Roberts Aves., Philadelphia 44, Pa.

BELTURN CONVEYORS—Economy Equipment Co., 4800 So. Hoyne, Chicago, Ill.

Berks Cantslip Trays—Berks Engineering Co., 6th & Chestnut Sts., Reading, Pa.

BEST EVER MADE—A. Berry Copper Works, 249 West Broadway, New York 13, N. Y.

Bimco—Baker Ice Machine Co., Inc., South Windham, Maine **Binoc Thermometer Tubing**—Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

BLOMMER TEMPERING TUBE—R. E. Savage Co., 400 No. Michigan Ave., Chicago 11, Ill.

BOSTONIAN—Harry L. Friend Co., 200 Old Colony Ave., So. Boston 10, Mass.

Brightwood Machine—U. S. Automatic Box Machinery Corp., 18 Arboretum Rd., Roslindale, Boston 31, Mass.

BURMAK BELTS—Burrell Belting Co., 7501 No. St. Louis Ave., Skokie, Ill.

BURRELL MULTIPLE WOVEN BELTS—Burrell Belting Co., 7501 No. St. Louis Ave., Skokie, Ill.

C-K Machines—Codie Kay Co., Inc., 1143 San Julian St., Los Angeles 15, Calif.

C. P. Multi-Process Tanks—Creamery Package Mfg Co., 1243 W. Washington Blvd., Chicago 7, Ill.

C & A STICK CANDY MACHINE—Thomas Mills & Brother, Inc., 1301 N. 8th Street, Philadelphia 22, Pa.

CAMPBELL WRAPPER—Hudson Sharpe Machine Co., 1207 Main St., Green Bay, Wis.

CANDY-TEX—Voss Belting & Specialty Co., 5645 Ravenswood, Chicago 26, Ill.

CAREY COCOA PRESS—National Equipment Co., 153 Crosby St., New York 12, N. Y.

Carton-Pac Wrapping Machines—Pack-Rite Machines, Div. of Techtmann Indus., 714 W. Wisconsin Ave., Milwaukee 3, Wis.

CARVER COCOA and LABORATORY PRESSES—

Fred S. Carver, Inc., 345 Hudson St., New York 14, N. Y. **Casual Gate Valves**—Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, Ohio.

CDM—J. M. Lehmann Co., Inc., 546 New York Ave., Lyndhurst, N. J.

CECO—Container Equipment Corp., 204 Riverside Ave., Newark 4, N. J.

Celectray Pyrometers—C. J. Tagliabue Corp., 614 Frelinghuysen Ave., Newark 5, N. J.

Cesco Dumper—Colson Equipment & Supply Co., 1317 Willow St., Los Angeles 13, Calif.

Charlotte Colloid Mill—Chemicolloid Laboratories, Inc., 30 Church St., New York 7, N. Y.

CHINOOK—A. Huhn Mfg. Co., 3915 Hiawatha Ave., Minneapolis 6, Minn.

CHOCOLATE SPRAYING SYSTEM—Chocolate Spraying Co., 2035 W. Grand Avenue, Chicago 12, Ill.

CINCINNATUS—J. H. Day Co., 1144 Harrison Avenue, Cincinnati, Ohio.

Clark Fluid Controls—The Clark Mfg. Co., 1830 E. 38th St., Cleveland 14, Ohio.

Climate Changer Air Conditioning Equipment—The Trane Co., La Crosse, Wis.

COLONY 2 STAGE HOMOGENIZERS—National Equipment Co., 153 Crosby St., New York 12, N. Y.

COLSETH TRUCK—National Equipment Co., 153 Crosby St., New York 12, N. Y.

Combs Starch Cleaners & Sifters—Great Western Mfg. Co., Leavenworth, Kans.

Commander Truck—The Fairbanks Co., 393 Lafayette St., New York 3, N. Y.

Commodore Confectioners Stoves—Domestic Stove Works, Inc., 514 W. 125th St., New York 27, N. Y.

CORLEY AUTOMATIC WRAPPING MACHINE—Miller Wrapping & Sealing Machine Co., 18 S. Clinton St., Chicago 6, Ill.

CORLEY-KELLER SANDWICH MAKER—Miller Wrapping & Sealing Machine Co., 18 S. Clinton St., Chicago 6, Ill.

CORLEY-MILLER—Miller Wrapping & Sealing Machine Co., 18 South Clinton St., Chicago 6, Ill.

Counterboy—Better Packages, Inc., Shelton, Conn.

CUP-IT for cupping chocolates—Union Confectionery Machinery Co., 318 Lafayette Street, New York 12, N. Y.

CURRIE—Automatic Starch Tray Stacker-Currie Mfg. Co., 1837 W. Grand Ave., Chicago 22, Ill.

Cut-Rol Machine—Merrow Bros., Inc., Box 51, Hyde Park, Station, Boston, Mass.

Day "AC" Dust Filters—The Day Company, 810 Third Ave., N.E., Minneapolis 13, Minn.

DAY ROBALL SIFTERS, CHOCOLATE REFINERS—The J. H. Day Co., Inc. 1144 Harrison Ave., Cincinnati 22, Ohio.

DAYTON CREAM BEATERS—Dayton Specialty Machine Co., 435 Patterson Blvd., Dayton, Ohio.

Delco—Frigidaire Conditioning Div. of General Motors Corp., Dayton, Ohio.

DETECTO-GRAM SCALES—Detecto Scales Inc., 540 Park Ave., Brooklyn 5, N. Y.

Dreadnought Friend Machine—Harry L. Friend Co., 203 Old Colony Rd., So. Boston, Mass.

Dorex—W. B. Connor Engineering Corp., 114 E. 32nd St., New York 16, N. Y.

Dual Clone Dust Separators—The Day Company, 810 Third Ave., N.E., Minneapolis 13, Minn.

DUBIN—R. M. Dubin Corp., 2500 S. San Pedro, Los Angeles 11, Calif.

DUPLEX BEATER & COOLER—John Werner & Sons, Inc., 729 Lake Ave., Rochester 13, N. Y.

Duradian Burners—Selas Corp. of America, Erie Ave. and "D" Sts., Philadelphia 34, Pa.

Duxbak Waterproof Belts—Chas. A. Schieren Co., 30 Ferry St., New York 7, N. Y.

Dynamaster—Bristol Co., Waterbury 20, Conn.

Easton Belting—Victor Balata & Textile Belting Co., Easton, Pa.

Easykleen Hydrometers—Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

ECLIPSE PEANUT FRYERS—Savage Bros. Co., 2638 Gladys Ave., Chicago 12, Ill.

EKCO FURNACE—Savage Bros. Co., 2638 Gladys Ave., Chicago, Ill.

ELEC-TRI-PAC—Triangle Package Machinery Co., 6633 W. Diversey Ave., Chicago 35, Ill.

ELECTRONIC POTENTIOMETERS—Brown Instrument Co., 4495 Wayne Ave., Philadelphia 44, Pa.

ENROBER COATING MACHINE—National Equipment Co., 153 Crosby St., New York 12, N. Y.

EXACT WEIGHT SCALES—The Exact Weight Scale Co., 944 W. Fifth Ave., Columbus 8, Ohio

EXCELSIOR FURNACE—Thomas Mills & Brother, Inc., 1301 N. 8th Street, Philadelphia 22, Pa.

E-Z ADJUSTAHEAT JAW-TYPE SEALER—Pack-Rite Machines, 714 Wisconsin Ave., Milwaukee 1, Wis.

F & B CREAM BEATERS—Dayton Specialty Machine Co., 435 Patterson Blvd., Dayton, Ohio.

Ferrenewo—Globe, Angle and Check Valves—Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, Ohio.

Ferro Filter—S. G. Frantz Co., Inc., 161 Grand St., New York 13, N. Y.

Fil-Pak—Ketchpel Engineering Co., West Englewood, N. J.

Fillmaster—Stuyvesant Engineering Co., 107 Stuyvesant Ave., Lyndhurst, N. J.

Flexmore Belting—Victor Balata & Textile Belting Co., Easton, Pa.

Flex-O-Matic Ovens—Union Steel Products Co., 6 Pine Avenue, Albion, Mich.

Floormaster Trucks—Lewis-Shepard Prod., Inc. 125 Walnut St., Watertown 72, Mass.

Flow-Master Homogenizer and Pumps—Marco Co., Inc., 3rd & Church Sts., Wilmington 50, Del.

FREICK COOKING MACHINERY—Vacuum Candy Machinery Co., 15 Park Row, New York, N. Y.

Frenchflake Poppers—U. S. Popcorn Co., 14909 Kinsman Rd., Cleveland 20, Ohio.

Friend Hand Roll Machine—Harry L. Friend Co., 203 Old Colony Rd., So. Boston, Mass.

Fulscope Automatic Controller—Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

Gardner Mixers—Robinson Mfg. Co., Muncy, Pa.

Gaulin-Manton—Gaulin Mfg. Co., Charlton St., Everett, Mass.

GE X-Ray Visual Inspection Unit—General Electric X-Ray Corp., Milwaukee, Wis.

Gemco Air Conditioners—General Engineering & Mfg. Co., 4417 Oleatha Ave., St. Louis 16, Mo.

Giant Lacing—Chas. A. Schieren Co., 30 Ferry St., New York 7, N. Y.

GIANT FURNACE—Savage Bros. Co., 2638 Gladys Ave., Chicago 12, Ill.

GRAD-U-TROL VALVES—Minneapolis Honeywell Regulator Co., Brown Instruments Division, Wayne & Roberts Aves., Philadelphia 44, Pa.

GREER—J. W. Greer Co., 119 Windsor St., Cambridge 39, Mass.

GREERLINE—J. W. Greer Co., 119 Windsor St., Cambridge 39, Mass.

GREER MULTI-TIER—J. W. Greer Co., 119 Windsor St., Cambridge 39, Mass.

Greyhound Streamliner Peters Marshmallow Depositor—Peters Machinery Co., 4700 Ravenswood Ave., Chicago 40, Ill.

Gumcraft Tape Machines—Gummed Tape & Devices Co., 1318 Sixtieth St., Brooklyn 19, N. Y.

Gyratory Starch Cleaner—Great Western Mfg. Co., Leavenworth, Kan.

Gyro-Sifter—Robinson Mfg. Co., Muncy, Pa.

HALBERG PLASTIC EQUIPMENT—R. E. Savage Co., 400 No. Michigan Ave., Chicago 11, Ill.

Hancock Valves—Manning, Maxwell & Moore, Inc., Bridgeport 2, Conn.

Handy Gate Valves—Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, Ohio.

Hanro-Baker Perkins Co., Inc.—Saginaw, Mich.

HANSELLA—Package Machinery Co., Springfield 7, Mass.

HAYSEN—Hayssen Manufacturing Co., Sheboygan, Wis.

HI-GLOSS—Voss Belting & Specialty Co., 5645 Ravenswood Ave., Chicago 26, Ill.

HILDRETH CANDY PULLER—Union Confectionery Machinery Co., 318 Lafayette St., New York 12, N. Y.

Holm Automatic Weighing & Filling Machine—Miller Wrapping & Sealing Machine Co., 18 S. Clinton St., Chicago 6, Ill.

HONTZ NUT CLUSTER MACHINE—Hontz Machine Co., 7101 Eighth Ave., Los Angeles, Calif.

HUMID-U-STATS—Minneapolis Honeywell Regulator Co., Brown Instruments Division, Wayne & Roberts Aves., Philadelphia 44, Pa.

HURRELL—J. H. Day Co., 1144 Harrison Avenue, Cincinnati, Ohio.

HYDRO-SEAL PUMP BARS—National Equipment Corp., 153 Crosby St., New York 12, N. Y.

Hy-Speed—Alsop Engineering Corp., Milldale, Conn.

Hy-Tra-Lec Automatic Weigher—Wright's Automatic Machinery Co., Durham, N. C.

ICIHGREN BAUSMAN DECORATORS—The National Equipment Co., 153 Crosby St., New York 12, N. Y.

IDEAL—Caramel Wrapping Machine—Ideal Wrapping Machine Co., Middletown, N. Y.

Ideal—Ideal Stitcher Co., Div. of W. R. Pabich Mfg. Co., 2855 No. Rockwell St., Chicago 18, Ill.

IGOU SIZER, CUTTER—Thomas Mills & Brother, Inc., 1301 N. 8th St., Philadelphia 22, Pa.

INSTANT & CONTINUOUS FONDANT MACHINES—Confection Machine Sales Co., 37 W. Van Buren, Chicago 5, Ill.

INTERCHANGEABLE DEPOSITOR—John Werner & Sons, Inc., 729 Lake Ave., Rochester 13, N. Y.

JACOLUCCI CONTINUOUS CREAM BEATER—National Equipment Co., 153 Crosby St., New York 12, N.Y.

Kable Kord—L. H. Gilmer Co., Tacony, Philadelphia, Pa.

Katzinger Pans—Ekco Products Co., 1949 N. Cicero Ave., Chicago 39, Ill.

KEIMPAC WRAPPING MACHINES—Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.

KIHLGREN STRINGERS—National Equipment Co., 153 Crosby St., New York 12, N. Y.

King-Clip Gate Valves—Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, Ohio.

KIWI—Kiwi Coders Corporation, 3804 N. Clark St., Chicago 13, Ill.

Kno Draft—W. B. Connor Engineering Corp., 114 E. 32nd St., New York 16, N. Y.

Kom-Bi-Nators—Marco Company, Inc., 3rd and Church Sts., Wilmington 50, Del.

Korn-Smax—The Kingery Mfg. Co., King & Western Sts., Cincinnati, Ohio.

KRIMPAC MODEL "E"—Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.

Label-DRI—New Jersey Machine Corp., Hoboken, N. J.

LATINI DECORATOR—Chocolate Spraying Co., 2035 W. Grand Ave., Chicago 12, Ill.

Lambert Peanut Butter Milk—Bauers Bros., Springfield, Mass.

Latham—Ideal Stitcher Co., Div. of W. R. Pabich Mfg. Co., 2855 No. Rockwell St., Chicago 18, Ill.

Lectrodryer, Lectrofilter and Lectrobreather—Pittsburgh Lectrodryer Corp., P. O. Box 1766, Pittsburgh 30, Pa.

LEATHERAY—Hanovia Chemical & Mfg. Co., N.J.R.R. Ave. & Chestnut St., Newark 5, N. J.

Lightning Mixers—Mixing Equipment Co., Inc., 1024 Garrison Ave., Rochester, N. Y.

Lipeometer—Schwarz Laboratories, Inc., 202 East 44th Street, New York 17, N. Y.

LITTLE GIANT STEEL TRUCKS—Thomas Mills & Brother, Inc., 1301 N. 8th Street, Philadelphia 22, Pa.

LITTLEFIELD'S PAN CLEANING MACHINE—Thomas Mills & Brother, Inc., 1301 N. 8th Street, Philadelphia 22, Pa.

LITTLE WONDER SUCKER MACHINE—John Werner & Sons, Inc., 729 Lake Ave., Rochester 13, N. Y.

Load King Wire Rope Electric Hoists—Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

Lo-Hed Hoists, Car Pullers, Car Shakers—American Engineering Co., Aramingo & Cumberland St., Philadelphia 25, Pa.

LUSTR-KOOLD CONVEYING AND COOLING SYSTEMS—Economy Equipment Co., 4800 So. Hoyne Ave., Chicago, Ill.

Magic Ring Twine Cutter—John R. Borwick, 148 Chambers St., New York 7, N. Y.

Matador Bag Machines—H. H. Heinrich, Inc., 200 Varick St., New York 14, N. Y.

May-Plex Cellophane Wrapper—Wright's Automatic Machinery Co., Durham, N. C.

Mechani-Seal Bearings—Fafnir Bearing Co., New Britain, Conn.

Midget King Electric Chain Hoists—Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

Mikro-Pulverizer, Atomizer, Collector & Samplimill—Pulverizing Machinery Co., Summit, N. J.

Model FA, FF Palmer Machines—Package Machinery Co., Springfield 7, Mass.

MODEL DF, CA2, GH2, C, F.U4, ACAC6, 22B, K, LP, LP3—Package Machinery Co., Springfield 7, Mass.

MOGUL MACHINE—National Equipment Co., 153 Crosby St., New York 12, N. Y.

Monitor—Ideal Stitcher Co., Div. of W. R. Pabich Mfg. Co., 2855 No. Rockwell St., Chicago 18, Ill.

MONITOR NOUGAT CUTTER—Thomas Mills & Brother, Inc., 1301 N. 8th Street, Philadelphia 22, Pa.

Motosteel Valve Motor—Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

MULTI-TIER—J. W. Greer Co., Inc., 119 Windsor St., Cambridge 39, Mass.

MULTI-USE HAND SEALER—Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.

NATIONAL COOLER—National Equipment Co., 153 Crosby St., New York 12, N. Y.

New Englander Friend Machine—Harry L. Friend Co., 203 Old Colony Rd., So. Boston, Mass.

NORMAN EMULSIFIER—Confection Machine Sales Co., 37 W. Van Buren St., Chicago 5, Ill.

N-M-D Globe, Angle & Check Valves—Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, Ohio.

Nukem—tanks & linings—Nukem Products Corp., 111-119 Colgate Ave., Buffalo 20, N. Y.

OAKES CONTINUOUS AUTOMATIC MIXERS—The E. T. Oakes Corp., Commack Rd., Islip, N. Y.

ORION BAG MACHINE—H. H. Heinrich, Inc., 200 Varick St., New York 14, N. Y.

Pacer—Heat Seal-It Co., Lancaster Ave. & Parrish, Philadelphia 4, Pa.

Pak-King Fillers—Weigh Right Automatic Scale Co., Mills Rd., P. O. Box 896, Joliet, Ill.

Palmetto Belting—Victor Balata & Textile Belting Co., Easton, Pa.

PEERLESS SYRUP COOLERS AND CHOCOLATE KETTLES—John Werner & Sons, Inc., 729 Lake Ave., Rochester 13, N. Y.

PEERLESS CHOCOLATE FOIL WRAPPING MACHINE—Peerless Confectionery Equip. Co., 158 Greene St., New York 12, N. Y.

Permax Hydrometer—Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

Pilotrol—Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, Ohio.

Pitco Frialators—J. C. Pitman & Sons Sales Corp., 711 Broad St., Lynn, Mass.

Pittsburgh Gas Unit Heater—Automatic Gas Equipment Co., 301 Bruson Ave., Pittsburgh 21, Pa.

Plya-Seal Bearings—Fafnir Bearing Co., New Britain, Conn.

Pneumix Agitators—Eclipse Air Brush Co., Pneumix Div., 390 Park Ave., Newark 7, N. J.

Pony Labelrite—New Jersey Machine Corp., 1650 Willow Ave., Hoboken, N. J.

Popt-Rite—Dunbar Company, 2652 W. Lake St., Chicago 12, Ill.

PRE COOKERS & MELTERS—John Werner & Sons, 713 Lake Ave., Rochester, N. Y.
Pressuretrol—Minneapolis Honeywell Regulator Co., Brown Instruments Division, Wayne & Roberts Aves., Philadelphia 44, Pa.
Princo Instruments—Precision Thermometer and Instrument Co., 1434 Brandywine St., Philadelphia, Pa.
Pulva-Sizer—Pulva Corp., 550 High St., Perth Amboy, N. J.
Pulvette—Pulva Corp., 550 High St., Perth Amboy, N. J.
Pyrex—The Nash Engineering Co., 388 Wilson Ave., So. Norwalk, Conn.
Pyromaster—Bristol Co., Waterbury 20, Conn.
Pyrotron—Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, Ohio.
PYROVANE CONTROLLERS—Minneapolis Honeywell Regulator Co., Brown Instruments Division, Wayne & Roberts Aves., Philadelphia 44, Pa.
Radi-Aire—Reynolds Electric Co., 3000 River Road, River Grove, Ill.
RACINE—Vacuum Candy Machinery Co., 15 Park Row, New York 38, N. Y.
Readco—Read Machinery Division of Standard Stoker Co., York, Pa.
Reco-Fab and Reco-Pak Refrigeration Systems—Reco Products Div., Refrig. Eng. Corp., 2020 Naudain St., Philadelphia 46, Pa.
Reco Fand—Reynolds Electric Co., 3000 River Rd., River Grove, Ill.
Red-Reading-Mercury Thermometers—Palmer Thermometers, Inc., 2501 Norwood Ave., Cincinnati, Norwood 12, Ohio.
Reliance Motors—Reliance Electric & Engineering Co., 1058 Ivanhoe, Cleveland 10, Ohio.
Renewo Globe, Angle & Check Valves—Lunkenheimer Co., P. O. Box 360 Annex Sta., Cincinnati 14, Ohio.
RESCO—Robert E. Savage Company, 400 N. Michigan Ave., Chicago 11, Ill.
Rex Table Top Belts—Chain Belt Co., 1752 W. Bruce St., Milwaukee 4, Wis.
ROBACONS—Robinson Air-Activated Conveyor Systems, 205 E. 42nd St., New York 17, N. Y.
ROL-EZY TRUCKS & CASTERS—Currie Mfg. Co., 1837 W. Grand Ave., Chicago 22, Ill.
ROSE ALBION FLYER & "9ST"—American Machine & Foundry Co., 485 Fifth Ave., New York 17, N. Y.
Roto-Feed Continuous Mixer—Marco Co., Inc., 3d & Church Sts., Wilmington 50, Del.
SANATRAY STARCH TRAYS—R. E. Savage Co., 400 No. Michigan Ave., Chicago 11, Ill.
SANITARY FONDANT TRUCK—Confection Machine Sales Co., 37 W. Van Buren St., Chicago 5, Ill.
SANITEX—Voss Belting & Specialty Co., 5645 Ravenswood Ave., Chicago 26, Ill.
SAVAGE CANDY MACHINERY & UTENSILS—Savage Bros. Co., 2638 Gladys Ave., Chicago 12, Ill.
SAVAGE FIRE MIXER—Savage Bros. Co., 2638 Gladys Ave., Chicago 12, Ill.
SAVY SHAKING TABLE—National Equipment Co., 153 Crosby St., New York 12, N. Y.
SAXMAYER TYING MACHINES—National Bundle Tyer Co., 24-30 Adrian St., Blissfield, Mich.
SCHRAFFT SYSTEM—National Equipment Co., 153 Crosby St., New York 12, N. Y.
Sealtight Machines—Heat Seal-It Co., 4316 W. Parrish St., Philadelphia 4, Pa.
SELECTROL—The Exact Weight Scale Co., 944 W. Fifth Ave., Columbus 8, Ohio.
SHADOGRAF—The Exact Weight Scale Co., 944 W. Fifth Ave., Columbus 8, Ohio.
Shellmaster—Pekor Iron Works, Lock Drawer 909, Columbus, Ga.
SIGHT-O-MATIC—J. M. Lehmann Co., Inc., 546 New York Ave., Lyndhurst, N. J.

CONFECTIONERY ANALYSIS and COMPOSITION

By

STROUD JORDAN

M.S., Ph.D.

and

KATHERYN E. LANGWILL

M.S., Ph.D.

Confectionery Analysis and Composition is Dr. Jordan's fourth fact-filled book in his famous authoritative series of "Confectionery Studies," which include the well-known volumes on *Confectionery Problems*, *Confectionery Standards*, and *Chocolate Evaluation*.

Dr. Langwill is Assistant Professor of Nutrition, Drexel Institute of Technology, former Technical Editor of *The Manufacturing Confectioner*, and author of numerous technical articles.

Dr. Jordan and Dr. Langwill skillfully present in this volume a thorough study of applicable methods of analysis and procedures and a comprehensive assemblage of data covering composition of basic raw materials and of finished confections in which they have been employed. Handy tables and graphs are also given.

Price \$3.50

**Send Orders with Cash, Money Order
or Check to:**

THE MANUFACTURING CONFECTIONER
9 SOUTH CLINTON ST. CHICAGO 6, ILL.

SIMPLEX HARD CANDY MACHINERY—Vacuum Candy Machinery Co., 15 Park Row, New York 38, N. Y.

SIMPLEX HIGH SPEED BAG MACHINE—Miller Wrapping & Sealing Machine Co., 18 S. Clinton St., Chicago 6, Ill.

SIMPLEX STARCH BUCK—National Equipment Co., 153 Crosby St., New York 12, N. Y.

Sirocco Ventilating Equipment—American Blower Co., Detroit, Mich.

SISCO NUT ROLLING MACHINE—Savage Bros. Co., 2638 Gladys Ave., Chicago 12, Ill.

SNOW FLAKE CREAM BEATER—John Werner & Sons, Inc., 729 Lake St., Rochester 13, N. Y.

Spacemaster-Fork Truck—Lewis-Shepard Prod., Inc., 125 Walnut St., Watertown 72, Mass.

Spee-Dee—Paul L. Karstrom Co., 1822 W. 74th St., Chicago, Ill.

SPEEDSEALER ROTARY HEAT-SEALING MACHINES—Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.

Split-Nut Blanching Machines—Jabez Burns & Sons, Inc., 11th Ave. at 43rd St., New York 18, N. Y.

SPRINGFIELD CHOCOLATE KETTLES & COOLERS, DEPOSITORS—National Equipment Co., 153 Crosby St., New York 12, N. Y.

Sprucolite Motor Pulleys—The American Pulley Co., 4200 Wissahickon Ave., Philadelphia, Pa.

STAK-EZY-STEEL TRAYS—Currie Mfg. Co., 1837 W. Grand Ave., Chicago 22, Ill.

STANDARD HARD CANDY MACHINERY—John Werner & Sons, Inc., 713 Lake St., Rochester 13, N. Y.

Standatrol—Bailey Meter Co., 1050 Ivanhoe Rd., Cleveland 10, O.

STARLIGHT KISS CUTTING MACHINE—John Werner & Sons, Inc., 713 Lake St., Rochester 13, N. Y.

Sta-Warm—Sta-Warm Electric Co., Ravenna, Ohio

STEHLING—Chas. H. Stehling Co., 1303 N. 4th St., Milwaukee 12, Wis.

Steinlite Moisture Tester—Seedburo Equipment Co., 618 W. Jackson Blvd., Chicago 6, Ill.

Stokeswrap Automatic Packaging Machine—Stokes & Smith, Summerdale Ave., Philadelphia 24, Pa.

SUPER-AUTOMATIC HARD CANDY MACHINERY—John Werner & Sons, Inc., 713 Lake St., Rochester 13, N. Y.

Superior Dial & Recording Thermometers—Palmer Thermometers, Inc., 2501 Norwood Ave., Cincinnati, Norwood 12, O.

Supreme Belting—Victor Balata & Textile Belting Co., 53 Park Place, New York 7, N. Y.

Tag Recording Instruments—C. J. Tagliabue Corp., 614 Frelinghuysen, Newark 5, N. J.

TECH-MASTER JAW-TYPE SEALERS—Pack-Rite Machines, 714 W. Wisconsin Ave., Milwaukee 1, Wis.

Techmaster Sealers—Pack-Rite Machines, Div. of Techmann Ind., 714 W. Wisconsin Ave., Milwaukee 3, Wis.

TELEFON—United States Gasket Co., 658 N. 10th St., Camden, N. J.

Terriss—Consolidated Siphon Supply Co., 22 Wooster St., New York 13, N. Y.

Thermal Bean Roasting Equipment—Jabez Burns & Sons, Inc., 11th Ave. at 43rd St., New York 18, N. Y.

Thermoguide Dial Thermometers—Taylor Instrument Companies, 95 Ames St., Rochester 1, N. Y.

THERMO-PRINT-LABELER—Package Machinery Co., Springfield, Mass.

THIN-TEX BELTING—Burrell Belting Co., 7501 No. St. Louis Ave., Skokie, Ill.

THOROCLEAN—National Equipment Corp., 153 Crosby St., New York 12, N. Y.

Thrifty Weigh Duplex Filler—Glengarry Machine Works Inc., Bay Shore, N. Y.

Tite-Cap Screw Capping Machine—Tite-Cap Machine, Inc., 57 Rose St., New York 7, N. Y.

Tornado—floor machines, vacuum cleaners, Breuer Electric Mfg. Co., 5100 No. Ravenswood Ave., Chicago 40, Ill.

Totemaster Trucks—Lewis-Shepard Prod., Inc., 125 Walnut St., Watertown 72, Mass.

Trade Booster Combined Roasters and Poppers—O. Y. Bartholomew, Vineland, N. J.

TRIDENT METERS—Neptune Meter Co., 50 W. 50th St., New York 20, N. Y.

TriPlex Glue Heaters—Sta-Warm Electric Co., Ravenna, Ohio.

Tycos Temperature Instruments—Taylor Instrument Co., 95 Ames St., Rochester 1, N. Y.

Unexcelled Bench Twine Cutter—John R. Borwick, 148 Chambers St., New York 7, N. Y.

Union Whizard Sifters—Union Steel Products Co., 6 Pine Ave., Albion, Mich.

Uni-Pak Bag Fills & Seals—Ketchpel Engineering Co., 1401-05 Palisade Ave., W. Englewood, N. J.

Uni-Pak—Ketchpel Engineering Co., 1399 Palisade Ave., W. Englewood, N. J.

Unique—Robinson Mfg. Co., Muncy, Pa.

Unispeed Time Recorder—Stromberg Time Corp., 109 Lafayette, New York 13, N. Y.

Unitrol Sectionalized Control Center—Cutler-Hammer, Inc., 315 N. 12th St., Milwaukee 1, Wis.

Universal Coater and Kettles—Merrow Bros., Inc., Box 51, Hyde Park Sta., Boston, Mass.

Universal Cotton & Twine Cutter—John R. Borwick, 148 Chambers St., New York 7, N. Y.

VACUUM PUMPS—Vacuum Candy Machinery Co., 15 Park Row, New York 38, N. Y.

Vapor-Vacuum—White Cap Co., 1819 N. Major Ave., Chicago, Ill.

Var Covers—Armstrong Cork Co., Lancaster, Pa.

Venture Ventilating Fans—American Blower Corp., 6000 Russell St., Detroit, Mich.

Victor 475 Conveyor Belting—Victor Balata & Textile Belting Co., 53 Park Place, New York 7, N. Y.

Victor Peanut Roasters—O. Y. Bartholomew, Vineland, N. J.

WALKER'S CREAM WAFER DROPPER—Thomas Mills & Brother, Inc., 1301 N. 8th St., Philadelphia 22, Pa.

WALTER BASKING DIPPING MACHINE—National Equipment Co., 153 Crosby St., New York 12, N. Y.

WEAR-EVER—The Aluminum Cooking Utensil Co., "Wear-Ever" Bldg., 5th Ave & 11th St., New Kensington, Pa.

Weartex—Victor Balata & Textile Belting Co., Easton, Pa.

Wedgbelt V-Groove Pulleys—The American Pulley Co., 4200 Wissahickon Ave., Philadelphia, Pa.

Weldmaster Skid Platforms—Lewis-Shepard Prod., Inc., 125 Walnut St., Watertown 72, N. Y.

Westerman Depositing Machines—Peters Machinery Co., 4700 Ravenswood Ave., Chicago 40, Ill.

Wheel-Ezy Hand Trucks—Rapids-Standard Co., Inc., Grand Rapids 2, Mich.

Whirlwind Label Paster & Screw Capper Machines—Scientific Filter Co., 1 Franklin Sq., New York 7, N. Y.

Whirlwind Screw Capping Machine—Scientific Filter Co., 57 Rose St., New York, N. Y.

WHIZ-PACKER FILLING MACHINES—Miller Wrapping & Sealing Machine Co., 18 S. Clinton St., Chicago 6, Ill.

Wilson Supreme Candy Cooling Tables—Wilson Manufacturing Co., 420 Barnum Ave., Stratford, Conn.

WOODBURN SUGAR MILL—National Equipment Co., 153 Crosby St., New York 12, N. Y.

Worksaver Motorized Lift Trucks—Yale & Towne Mfg. Co., 4530 Tacony St., Philadelphia 24, Pa.

World Labelers—Economic Machinery Co., 60 Fremont St., Worcester 3, Mass.

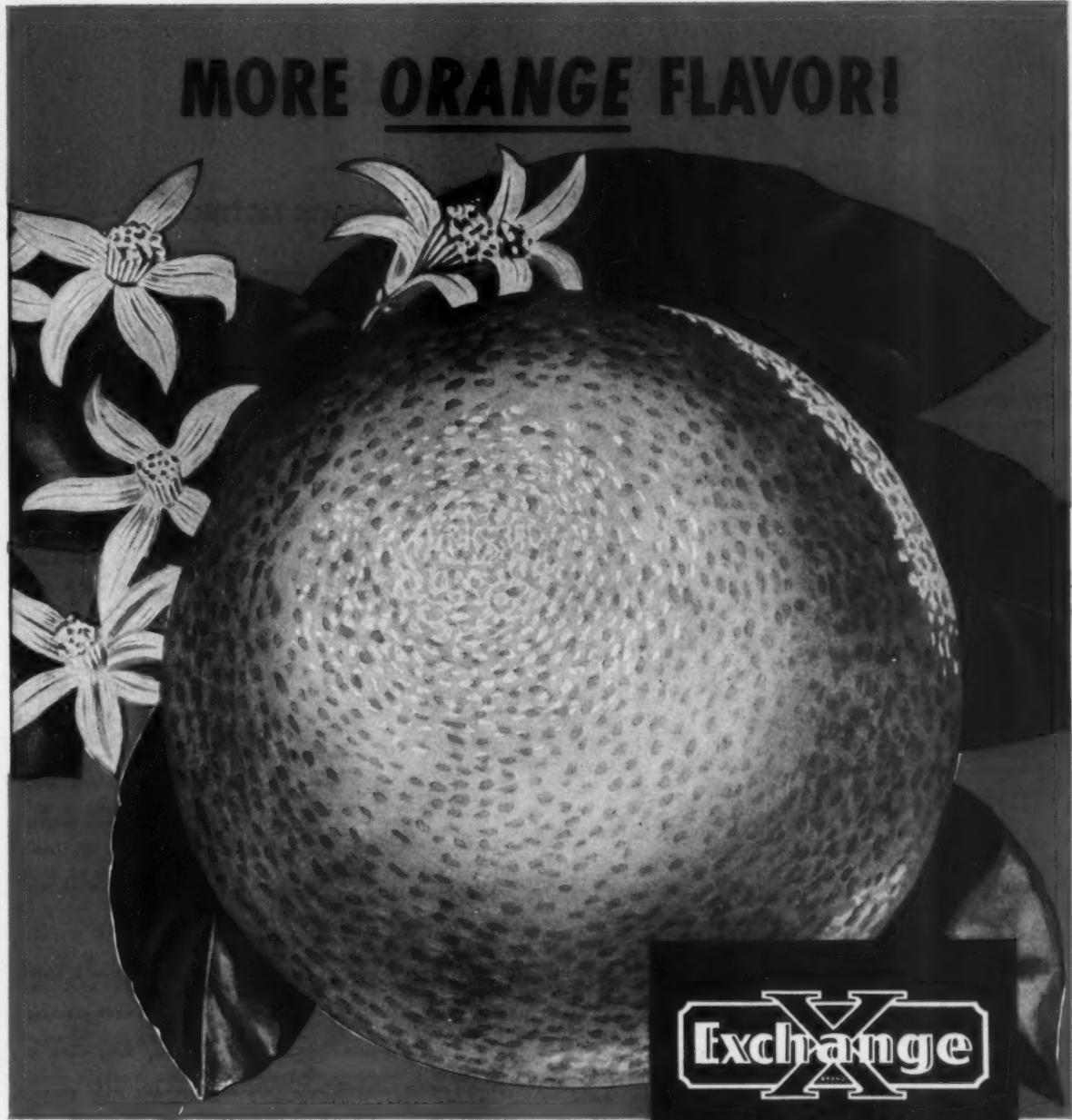
WRAP-O-MATIC PACKING AND WRAPPING MACHINES—Lynch Corp. (Package Machinery Div.) Toledo 1, Ohio.

YANKEE POP CORN CRIPS MACHINE—Thomas Mills & Brother, Inc., 1301 N. 8th St., Philadelphia 22, Pa.

Yarway-Impulse Traps—Yarnall-Waring Company, Chestnut Hill, Philadelphia 18, N. Y.

YORK BATCH ROLLER—Savage Bros. Co., 2638 Gladys Ave., Chicago 12, Ill.

148
Pine
Co.,
, W.
La-
amer,
x 51,
148
, 15
Chi-
6000
textile
land.
omas
a 22,
ional
Co.,
gton,
, Pa.
Co.,
Inc.,
Co.,
Inc.,
nes—
I. Y.
Co.,
rap-
cago
anu-
Co.,
Mfg.
St.,
MA-
To-
omas
a 22,
hest-
adys
ONER



Flavor is the thing that makes your product stand out from others. And Exchange Oil of Orange *has* the flavor...that distinctive and preferred taste unique to oranges grown in the sunny, sheltered valleys of California.

Try Exchange Oil of Orange for yourself. Give it all your tests for *quality, uniformity and strength*. You'll like it...and you'll buy it!



Distributed in the United States exclusively by
DODGE & OLcott, INC.
180 Varick Street, New York 14, N.Y.

FRITZSCHE BROTHERS, INC.
76 Ninth Avenue, New York 11, N.Y.

Distributors for:
CALIFORNIA FRUIT GROWERS EXCHANGE
PRODUCTS DEPARTMENT, ONTARIO, CALIF.

Producing Plant:
The Exchange Orange Products Co., Ontario, Calif.

Color and Flavor Manufacturers

EXPLANATION OF LIGHTFACE AND BOLDFACE LISTINGS

THE supply firms whose names appear in **BLACK FACE TYPE LIKE THIS** are using advertising space regularly in our monthly publication, **THE MANUFACTURING CONFECTIONER**. For complete index of products, see the detailed Products Index Section at the back of this issue.

CITRUS OILS

AMERICAN FOOD LABORATORIES, INC., 860 Atlantic Ave., Brooklyn 17, N. Y.
Blue Seal Extract Co., Inc., 11 Windsor St., Cambridge 39, Mass.
CALIFORNIA FRUIT GROWERS EXCHANGE—PRODUCTS DEPT., 616 E. Grove St., Ontario, Calif.
Cino Chemical Co., 412 Elm St., Cincinnati 2, Ohio
Citrus & Allied Essential Oils Company, 61 Sheffield Ave., Brooklyn 7, N. Y.
DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.
P. R. DREYER, INC., 119 W. 19th St., New York 11, N. Y.
Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.
FLORASYNTH LABORATORIES, INC., 1513-33 Olmstead Ave., New York 61, N. Y.
Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
FRITZSCHE BROS., INC., 76 Ninth Ave., New York 11, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
H. KOHNSTAMM & CO., INC., 87 Park Place, New York 7, N. Y.
James B. Long & Company, 4542 No. Ravenswood Ave., Chicago 40, Ill.
GEO. LUEDERS & COMPANY, 427 Washington St., New York 13, N. Y.
McCormick & Company, Inc., McCormick Bldg., Baltimore 2, Md.
MAGNUS-MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
Manheimer, 214 E. 21st St., New York 10, N. Y.
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
NORDA ESSENTIAL OIL & CHEMICAL CO., 601 W. 26th St., New York 1, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Polak & Schwarz, Inc., 667 Washington St., New York 14, N. Y.
POLAKY FRUTAL WORKS, INC., Middletown, N. Y.
ROSS & ROWE, INC., 59 Broadway, New York 4, N. Y.
H. C. Ryland, Inc., 161 Water St., New York 38, N. Y.
Seeley & Co., Inc., 1 Main St., Nyack, N. Y.
VAN AMERINGEN-HAEBLER, INC., 421 W. 57th St., New York 10, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

COLORS: Certified

Albert Albek, Inc., 3573 Hayden, Culver City, Calif.
American Aniline Products, Inc., 820 S. Clinton St., Chicago, Ill.
American Home Foods, Inc., 22 East 40th St., New York 16, N. Y.
American Products Co., 1501 Lattimer, Dallas 1, Texas
Wm. M. Bell Company, 330 No. Ashland Ave., Chicago 7, Ill.
BLANKE-BAER EXTRACT & PRESERVING CO., 3224 S. Kingshighway, St. Louis 9, Mo.
W. J. Bush & Co., Inc., 11 E. 38th St., New York 16, N. Y.
Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio
Cino Chemical Co., 412 Elm St., Cincinnati 2, Ohio
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.
Charles Denney, Inc., 524 Magazine St., New Orleans 1, La.
Davis & Co., 1420 W. 9th St., Cleveland 13, Ohio
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.
Eng-Skell Co., 1025 Howard St., San Francisco 3, Calif.
Felton Chemical Co., 599 Johnson St., Brooklyn 6, N. Y.
Flavoroma Laboratories, 6245 Cottage Grove, Chicago 37, Ill.
FLORASYNTH LABORATORIES, INC., 1513-33 Olmstead Ave., New York 61, N. Y.
Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
Alex. Fries & Bro., Inc., 312 E. 2nd St., Cincinnati 2, Ohio.
FRITZSCHE BROTHERS, INC., 76 Ninth Ave., New York 11, N. Y.
Griffith Laboratories Inc., 1415 W. 37th St., Chicago 9, Ill.
B. Heller & Company, 3925 Calumet Ave., Chicago 15, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Kadiem, Inc., 366 W. 15th St., New York, N. Y.
H. KOHNSTAMM & COMPANY, 87 Park Pl., New York 7, N. Y.

Interstate Color Co., Div. of Leebeen Chemical Co., 389 Washington St., New York 13, N. Y.
The Ed Long Chemical Co., 340 W. Huron St., Chicago 10, Ill.
James B. Long & Co., 4642 Ravenswood Ave., Chicago 40, Ill.
GEO. LUEDERS & CO., INC., 427 Washington St., New York 13, N. Y.
Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
McCormick & Co., 414 S. Light St., Baltimore 2, Md.
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
NATIONAL ANILINE DIV., ALLIED CHEMICAL & DYE CORP., 40 Rector St., New York 6, N. Y.
Orbis Products Corp., 19 W. 44th St., New York, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
H. H. Ottens Mfg. Co., Inc., 129 S. Front St., Philadelphia 6, Pa.
Peerless Color Laboratories, 11 Diamond Pl., Rochester 9, N. Y.
H. C. Ryland, Inc., 161 Water St., New York 7, N. Y.
Seeley & Co., Inc., 1 Main St., Nyack, N. Y.
C. O. & W. D. Sethness Co., 1926 W. Sunnyside, Chicago, Ill.
Wm. J. Stange Co., 342 N. Western Ave., Chicago 12, Ill.
VAN-AMERINGEN-HAEBLER, INC., 521 W. 57th St., New York 10, N. Y.
Virginia Dare Extract Company, Bush Terminal Bldg., 10, Brooklyn 32, N. Y.
Ungerer & Co., Inc., 161 E. 6th Ave., New York, N. Y.
UNION STARCH & REFINING CO., Columbus, Indiana (Caramel)
Warner Jenkinson Mfg. Co., 2526 Baldwin St., St. Louis 6, Mo.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

COLORS: Cochineal

W. J. Bush & Co., 9 E. 38th St., New York 16, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Flavoroma Laboratories, 6245 Cottage Grove Ave., Chicago 37, Ill.
FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.
Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
FRITZSCHE BROS., INC., 76 Ninth Ave., New York 11, N. Y.
B. Heller & Company, Calumet & 40th Sts., Chicago 15, Ill.
H. KOHNSTAMM & CO., INC., 87 Park Pl., New York 7, N. Y.
Interstate Color Co., Div. of Leebeen Chemical Co., Inc., 389 Washington St., New York 13, N. Y.
The Ed Long Chemical Co., 340 W. Huron St., Chicago 10, Ill.
GEO. LUEDERS & COMPANY, 427 Washington St., New York 13, N. Y.
MAGNUS MABEE & REYNARD, INC., 16 Desbrosses St., S. E. Penick & Co., 50 Church St., New York 7, N. Y.

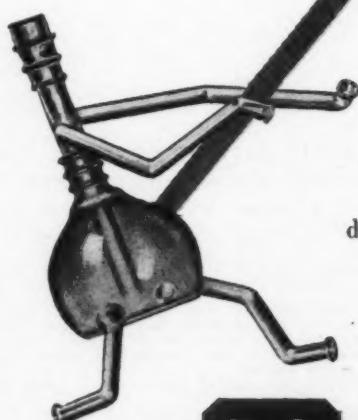
COLORS: Vegetable

W. J. Bush & Co., 11 E. 38th St., New York 16, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Eng-Skell Co., 1025 Howard St., San Francisco 3, Calif.
Flavoroma Laboratories, 6245 Cottage Grove, Chicago 37, Ill.
FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.
FRITZSCHE BROS., INC., 76 Ninth St., New York 11, N. Y.
The Ed Long Chemical Co., 340 W. Huron St., Chicago 10, Ill.
Morris Fuchs & Co., 99 Wall St., New York 6, N. Y.
Food Material Corp., 2521 W. 48th St., Chicago 32, Ill.
H. KOHNSTAMM & CO., INC., 87 Park Pl., New York 7, N. Y.
James B. Long & Co., 4642 Ravenswood Ave., Chicago 40, Ill.
Warner Jenkinson Mfg. Co., 2526 Baldwin St., St. Louis 6, Mo.

389
cago
cago
St.,
Calif.
St.,
west
DYE
Y.
S. phia
ester
Y.
cago,
III.
New
Bldg.
Y.
iana
ouis
N. Y.
N.Y.

alif.
Chi-
tead
L.
III.
k 7.
389
cago
New
St.,
Z.
alif.
if.
37.
tend
N. Y.
cago
III.
k 7.
cago
ouis
NER

good flavor
is the best
wrapper
in the
world



Sure, the outside wrapper should be attractive, colorful, arresting . . . but make doubly sure that **GOOD FLAVOR, QUALITY FLAVOR** is the **basic** ingredient of your candy. An outside wrapper does not create **repeat sales**—but good flavor does!

For remembrance value, for repeat sales, for climbing sales look to D & O Flavors . . .

The best wrapper in the world for your candy.



DODGE & OLcott, INC.

180 Varick Street • New York 14, N. Y.

ATLANTA-BOSTON-CHICAGO-CINCINNATI-DALLAS-LOS ANGELES-PHILADELPHIA-ST. LOUIS-SAN FRANCISCO
ESSENTIAL OILS • AROMATIC CHEMICALS • PERFUME BASES • VANILLA • FLAVOR BASES

EMULSIONS

Albert Albek, Inc., 3573 Hayden, Culver City, Calif.
AMERICAN FOOD LABORATORIES, INC., 800 Atlantic Ave., Brooklyn 17, N. Y.
American Home Foods, Inc., 22 East 40th St., New York 16, N. Y.
Max Ams Div., of Airline Foods Corp., 376 Greenwich St., New York 13, N. Y.
Wm. Bell Co., 330 No. Ashland Ave., Chicago 7, Ill.
Leo Benjamin, Inc., 389 Washington St., New York 13, N. Y.
Blue Seal Extract Co., 11 Windsor St., Cambridge 39, Mass.
Cino Chemical Co., 412 Elm St., Cincinnati, Ohio
Crescent Manufacturing Co., 657 Dearborn St., Seattle 4, Wash.
Davis & Co., 1430 W. 9th St., Cleveland 13, Ohio
Dominion Products, Inc., 10-40 44th Drive, Long Island City 1, N. Y.
Extrax Co., 360 Fulton St., Brooklyn 2, N. Y.
Felton Chemical Co., Inc., 599 Johnson Ave., Brooklyn 6, N. Y.
FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.
Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
Footh & Jenks, Inc., 240 Cortlandt Ave., Jackson, Mich.
Fries & Fries, Inc., 110 E. 70th St., Cincinnati 16, Ohio
FRITZSCHE BROTHERS, INC., 76 Ninth Ave., New York 11, N. Y.
General Flavoring Extract Co., 104 W. Pearl St., Cincinnati 2, Ohio
GIVAUDAN FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.
Globe Extracts, Inc.; 2896 Fulton St., Brooklyn 7, N. Y.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
H. Heiman Company, 228 W. Broadway, New York 13, N. Y.
B. Heller & Co., 3925 Calumet Ave., Chicago 15, Ill.
H. KOHNSTAMM & CO., INC., 83-93 PARK PL., NEW YORK 7, N. Y.
James B. Long & Co., 4642 No. Ravenswood Ave., Chicago 40, Ill.
GEO. LUEDERS & COMPANY, 427 Washington St., New York 13, N. Y.
Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
McCormick & Co., Inc., 414 Light St., Baltimore 2, Md.
Northville Laboratories, Inc., 501 Fairbrook Ave., Northville, Mich.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Henry H. Ottens Mfg. Co., Inc., 129 S. Front St., Philadelphia 6, Penna.
Pesko Products Co., Inc., 858 Southern Blvd., Brooklyn 59, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
Crandall Pettee Co., Inc., 84th St. at Cooper Ave., Brooklyn 27, N. Y.
Charles R. Phillips Co., Inc., 116 N. Fitzhugh St., Rochester 14, N. Y.
C. M. PITTS & SONS CO., KEY HIGHWAY & BOYLE ST., BALTIMORE 30, MD.
Polak & Schwartz, Inc., 667 Washington St., New York 14, N. Y.
Richardson Corp., 1069 Lyell Ave., Rochester 3, N. Y.
W. Sheinkin & Son, Inc., 126-30 W. 22nd St., New York 11, N. Y.
SCHIMMEL & CO., INC., 601 W. 26th St., New York 1, N. Y.
Seeley & Co., 1 Main St., Nyack, N. Y.
Shepardson Extract Company, 29 Irving Court, Malden 45, Mass.
Star Kay White, Inc., 1161 E. 156th St., New York, N. Y.
VAN AMERINGEN-HAEBLER, INC., 521 W. 57th St., New York 19, N. Y.
Virginia Dare Extract Co., Inc., Bush Terminal Bldg. No. 10, Brooklyn 32, N. Y.
Warner Jenkinson Mfg. Co., 2526 Baldwin St., St. Louis 6, Mo.
Widmayer & Jungling, 150 Chambers St., New York 7, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

ESSENTIAL OILS, ESSENCES AND AROMATIC CHEMICALS (Synthetic)

Albert Albek, Inc., 3573 Hayden, Culver City, Calif.
AMERICAN FOOD LABORATORIES, INC., 800 Atlantic Ave., Brooklyn 17, N. Y.
Apple Growers Assn., 3rd St., Hood River, Ore. (Essences)
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Blue Seal Extract Co., Inc., 11 Windsor St., Cambridge 39, Mass.
W. J. Bush & Co., Inc., 11 E. 38th St., New York, N. Y.
CALIFORNIA FRUIT GROWERS EXCHANGE, 616 E. Grove St., Ontario, Calif.
I. P. Callison & Sons, Lloyd Bldg., Seattle 1, Wash.
Ph. Challeyer, Inc., 160 E. 56th St., New York 22, N. Y.
Cino Chemical Co., 412 Elm St., Cincinnati, Ohio
Antoine Chis Co., 119 W. 57th St., New York, N. Y.
Citrus & Allied Essential Oils Company, 61 Sheffield Ave., Brooklyn 7, N. Y.
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.
Davis & Co., 1430 W. 9th St., Cleveland 13, Ohio.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.
Dominion Products, Inc., 10-40 44th Drive, Long Island City 1, N. Y.
DOW CHEMICAL CO., Midland, Mich.
P. R. DREYER, INC., 110 W. 19th St., New York 11, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
E. I. duPont de Nemours & Co., Inc., Wilmington 98, Del.
Felton Chemical Co., Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

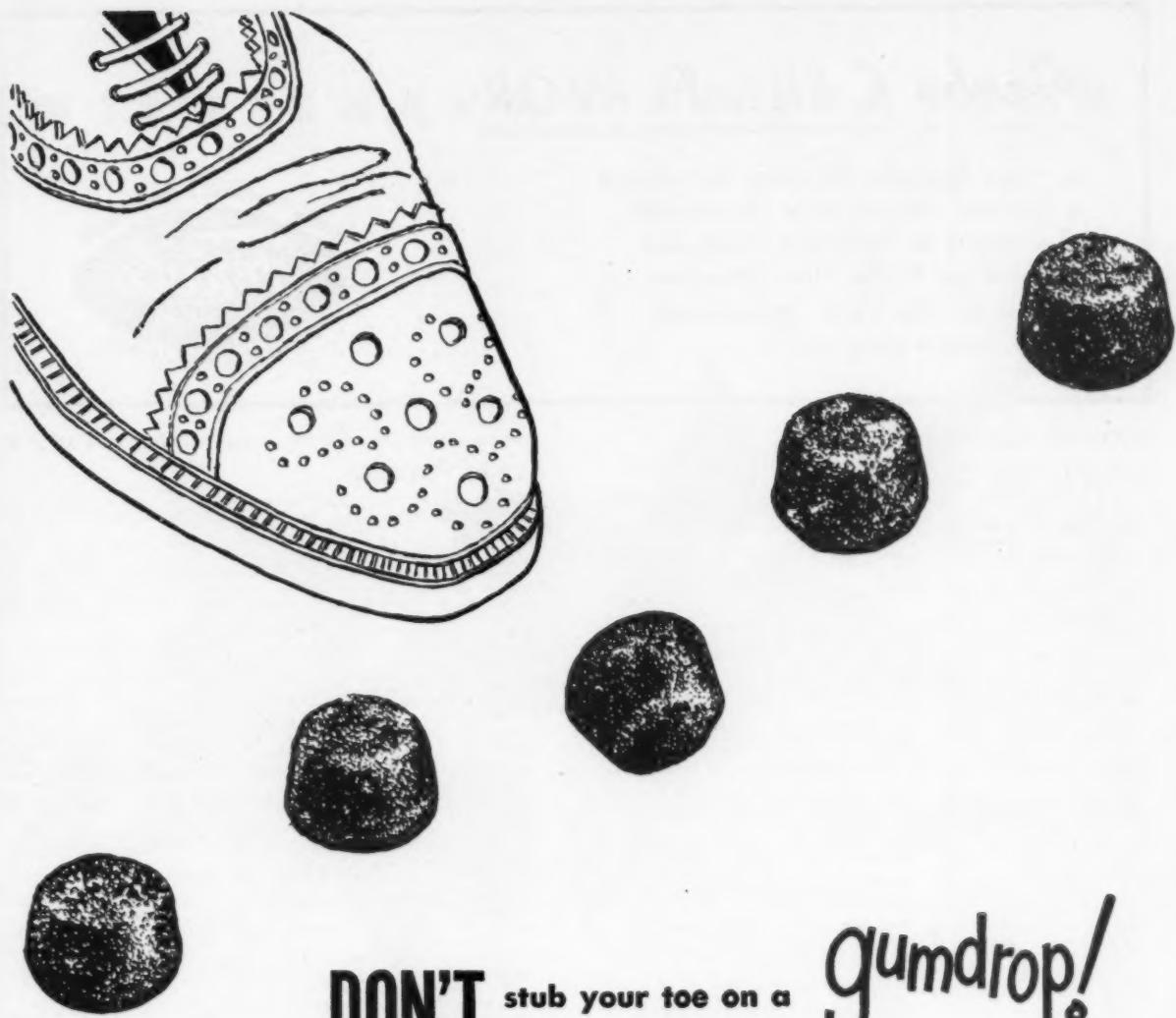
Fine Chemical Co., 156 E. 42nd St., New York, N. Y.
Flavoroma Laboratories, 6245 Cottage Grove, Chicago 37, Ill.
FLORASYNTH LABORATORIES, INC., 1533 Olmstead Ave., New York 61, N. Y.
Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
Footh & Jenks, Inc., 240 Cortlandt Ave., Jackson, Mich.
Alex Fries & Bro., Inc., 214 E. 2nd St., Cincinnati 2, Ohio.
FRITZSCHE BROS., INC., 76 Ninth Ave., New York 11, N. Y.
GIVAUDAN FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.
H. Heiman Co., 228 W. Broadway, New York 13, N. Y.
Heyden Chemical Corp., 393 Seventh Ave., New York 1, N. Y.
Kadem, Inc., 366 W. 15th St., New York, N. Y.
H. KOHNSTAMM & CO., INC., 83-93 Park Pl., New York 7, N. Y.
James B. Long & Co., 4642 Ravenswood Ave., Chicago 40, Ill. (extracts, all types)
GEO. LUEDERS & CO., 427 Washington St., New York 13, N. Y.
MAGNUS, MABEE & REYNARD, 16 Desbrosses St., New York 13, N. Y.
J. Manheimer, 214 E. 21st St., New York 10, N. Y.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Md.
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
NORDA ESSENTIAL OIL & CHEMICAL CO., INC., 601 W. 26th St., New York 1, N. Y.
Northwestern Chemical Co., 120 No. Aurora, W. Chicago, Ill.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Peko Products Co., Inc., 858 Southern Blvd., Brooklyn 59, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
CHARLES R. PHILLIPS CO., INC., 116 No. Fitzhugh St., Rochester 14, N. Y.
POLAK'S FRUTAL WORKS, INC., Middletown, N. Y.
Polak & Schwartz, Inc., 677 Washington St., New York 14, N. Y.
Edward Remus & Co., Inc., 11 W. 42nd St., New York 18, N. Y.
Richardson Corp., P. O. Box 790, Rochester 3, N. Y.
ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.
H. C. Ryland, Inc., 161 Water St., New York 7, N. Y.
SCHIMMEL & CO., INC., 601 W. 26th St., New York 1, N. Y.
H. C. Schrank Co., 436 N. Milwaukee St., Milwaukee 2, Wis.
Seeley & Co., Inc., 1 Main St., Nyack, N. Y.
STERWIN CHEMICALS, INC., 1450 Broadway, New York 18, N. Y.
Synfleur Scientific Laboratories, Monticello, N. Y.
A. M. Todd Co., 717 Douglas Ave., Kalamazoo, Mich.
Ungerer & Co., Inc., 161 6th Ave., New York 13, N. Y.
York 19, N. Y.
VAN AMERINGEN-HAEBLER, INC., 521 W. 57th St., New York 19, N. Y.
Verona Chemical Co., 26 Verona Ave., Newark 4, N. J.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

FLAVORS: (See also Vanilla and Vanilla Compounds)

Those firms specializing in certain flavors are so designated after their listing.

Albert Albek, Inc., 3573 Hayden, Culver City, Calif.
AMERICAN FOOD LABORATORIES, INC., 800 Atlantic Ave., Brooklyn 17, N. Y. (Coffee)
American Home Foods, Inc., 22 East 40th St., New York 16, N. Y. (coffee)
T. H. Angermeyer & Co., 245 7th Ave., New York 1, N. Y.
Avlon Maple Flavors, 125 Dwight St., Springfield, Mass.
Baker Extract Co., 1 Extract Place, Springfield 1, Mass.
Baker Importing Co., 212 Second St., N. Minneapolis 1, Minn. (coffee)
H. Baron & Co., Inc., 1130 Elizabeth Ave. W., Linden, N. J.
Blue Seal Extract Co., Inc., 11 Windsor St., Cambridge 39, Mass. (coffee)
W. J. Bush & Co., Inc., 11 E. 38th St., New York N. Y.
CALIFORNIA FRUIT GROWERS EXCHANGE, Products Dept., 616 E. Grove St., Ontario, Calif.
I. P. Callison & Sons, Lloyd Bldg., Seattle 1, Wash. (peppermint)
Cincinnati Fruit & Extract Works, 422-424 W. 4th St., Cincinnati 2, Ohio.
Cino Chemical Corp., 412 Elm St., Cincinnati 2, Ohio (coffee)
W. A. Cleary Corp., Box 575, New Brunswick, N. J. (Butter)
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash. (maple)
Davis & Company, 1430 W. 9th St., Cleveland 13, Ohio.
I. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Charles Denney, Inc., 516 Magazine St., New Orleans, La.
DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y. (also coffee flavor)
Dominion Products, Inc., 10-40 44th Drive, Long Island City 1, N. Y. (coffee)
Drew Company of America, 251 Jay St., Brooklyn 1, N. Y.
P. R. DREYER, INC., 110 W. 19th St., New York 11, N. Y.
Eng-Skell Co., 1035 Howard St., San Francisco 8, Calif.
EXTRIN FOODS, INC., 70 Barclay St., New York 7, N. Y. (Butter flavors & cultures)
Felton Chemical Co., Inc., 599 Johnson Ave., Brooklyn 6, N. Y. (coffee)
THE FERBO CO., Green Village, N. J. (Butter)
Flavoroma Laboratories, 6245 Cottage Grove Ave., Chicago 37, Ill.
FLORASYNTH LABORATORIES, INC., 1513 Olmstead Ave., New York 61, N. Y. (Coffee)

Y.
Chicago
Ave.,
Ill.
Ohio,
rk 11,
rk 18,
Y.
York
York
go 40,
York
New
Md.
west
01 W.
Chi-
ass.
oklyn
Y.
h St.,
York
rk 18,
Y.
N. Y.
ee 2,
York
Y.
New
N. J.
N. Y.
N. Y.
antic
York
N. Y.
ass.
ass.
is 1,
N. J.
e 39,
Y.
luea
St.,
Ohio
(ter)
Wash.
Ohio,
Calif.,
La.,
rk 14,
land
N. Y.
N. Y.
lif.
N. Y.
n 6,
Chi-
tead
NER



DON'T stub your toe on a

gumdrop!

Good candy makes good money, because it's a steady seller.

Good candy requires good flavors. That's where some candy makers slip up.

You can keep up your quality, hold up your sales, and hold down rising costs by using DREYER CONCENTRATED IMITATION FLAVORS. Dreyer prices will stay stable!

They so expertly copy genuine flavors—fresh fruits, butter, brandies, vanilla, and all the others—that you can use them alone or mix them with natural extracts and get lip-smacking results. Remember: they are highly concentrated—save money by using them.

Try them for fondants, cake mixes, jellies, icings, candies. Send for *free samples* and Flavor Catalogue today.

depend on **DREYER**

for / **FLAVORS**
ESSENTIAL OILS
AROMATIC CHEMICALS

P. R. DREYER INC.

• 119 WEST 19TH STREET

• NEW YORK 11, N. Y.

for September, 1951

page 111

Ferbo CAKE FLAVOR

A Ferbo Specialty Flavoring that imparts a Rich and Delicious taste characteristic of a mixture of Butter and Cream and Caramel and Vanilla. Used extensively by both the Bakery and Confectionery trades. Sample upon request.



FLAVORS (Continued)

Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
Foote & Jenks, Jackson, Mich.
Alex Fries & Bro., Inc., 314 E. 2nd St., Cincinnati 2, Ohio.
Fries & Fries, Inc., 110 E. 70th St., Cincinnati 16, Ohio.
FRITZSCHE BROTHERS, INC., 76 Ninth Ave., New York 11, N. Y. (also coffee)
GIVAUDAN FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.
The Harrison Co., 50 Stone St., New York 4, N. Y. (Coffee)
H. Helman Co., 228 W. Broadway, New York 7, N. Y. (brandy, rum, coffee)
Hurty Peck & Co., 1423 Indianapolis Ave., Indianapolis 7, Ind.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass. (Also Coffee)
King Extract Co., 1779 Folsom St., San Francisco 3, Calif.
H. KOHNSTAMM & CO., INC., 83 Park Place, New York 7, N. Y. (also coffee)
Limpert Bros., Inc., 33 W. 42nd St., N. Y. 18, N. Y.
James B. Long & Co., 4642 Ravenswood Ave., Chicago 40, Ill. (extracts) (coffee)
GEO. LUEDERS & CO., 427 Washington St., New York 13, N. Y.
Lurient Coffee Co., 216 State St., Boston 9, Mass.
MAGNUS, MAHEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y. (also coffee)
J. Manheimer, 214 E. 21st St., New York 10, N. Y. (Cherry)
Marbac Corp., 12 Hale St., San Francisco 24, Calif. (pure coffee extract)
F. L. Miner Co., 135 Fulton St., Boston 13, Mass.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Md. (wintergreen)
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
NORDA ESSENTIAL OIL & CHEMICAL CO., INC., 601 W. 26th St., New York 1, N. Y.
Northville Laboratories, 501 Fairbrook Rd., Northville, Mich.
Orbis Products Corp., 19 W. 44th St., New York, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass. (coffee)
Henry Ottens Mfg. Co., Inc., 129 S. Front St., Philadelphia 6, Pa.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
CHARLES R. PHILLIPS CO., INC., 116 No. Fitzhugh St., Rochester 14, N. Y.
THE C. M. PITTS & SONS CO., Key Highway, Baltimore 30, Md.
POLAK'S FRUTAL WORKS, INC., Middletown N. Y. (Also Coffee)
Polak & Schwartz, Inc., 667 Washington St., New York 14, N. Y. (coffee)
Edward Remus & Co., Inc., 11 W. 42nd St., New York 18, N. Y.
Richardson Corp., P.O. Box 790, Rochester 3, N. Y.
F. Ritter & Co., 304 E. 23rd St., New York 10, N. Y.
ROSS & ROWE, 59 Broadway, New York 4, N. Y.
SCHIMMEL & CO., INC., 601 W. 26th St., New York 1, N. Y.
H. C. Schranck Co., 435 N. Milwaukee St., Milwaukee 2, Wis.
Seeley & Co., Inc., 136 Liberty St., New York 6, N. Y. (coffee)
W. Sheinker & Son, Inc., 126 W. 22nd St., New York 11, N. Y. (coffee)
Sheppardson Extract Co., 29 Irving Court, Malden, Mass. (coffee)
Star Kay White, 1161 E. 156th St., New York 59, N. Y. (coffee)
Todd Co., 1717 Douglas, Kalamazoo, Mich. (oil of peppermint and spearmint)
Ungerer & Co., Inc., 161 6th Ave., New York 13, N. Y.
VAN AMERINGEN-HAEBLER, INC., 521 W. 57th St., New York 19, N. Y. (coffee)
Vejin, Inc., 944 W. 5th St., Cincinnati 3, O. (butter)
Verona Chemical Co., 26 Verona Ave., Newark 4, N. J. (butter, maple)
Virginia Dare Extract Co., 882 Third Ave., Brooklyn N. Y.
THE WARFIELD CO., 536 W. 22nd St., Chicago 16, Ill. (coffee)
Warner Jenkinson Co., 2526 Baldwin St., St. Louis 6, Mo.
Widmayer & Jungling, 150 Chambers St., New York 7, N. Y. (coffee)

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

FLORAL FLAVORS

Albert Albek, Inc., 3573 Hayden, Culver City, Calif.
Blue Seal Extract Co., Inc., 11 Windsor St., Cambridge 39, Mass.

Ph. Chaleyer, Inc., 160 E. 56th St., New York 22, N. Y.
Cino Chemical Co., 412 Elm St., Cincinnati 2, Ohio
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.
Davis & Co., 1430 W. 9th St., Cleveland 13, Ohio.

DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.

DOUGH CHEMICAL CO., Midland, Mich.
Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

Flavarama Laboratories, Inc., 6245 Cottage Grove Ave., Chicago 37, Ill.

FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.

Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
Foote & Jenks, Inc., 251 W. Euclid Ave., Jackson, Mich.
Fries & Fries, Inc., 110 E. 70th St., Cincinnati 16, Ohio

FRITZSCHE BROTHERS, INC., 76 Ninth Ave., New York 11, N. Y.

GIVAUDAN FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

H. KOHNSTAMM & CO., INC., 83 Park Pl., New York 7, N. Y.

James B. Long & Co., 4642 No. Ravenswood Ave., Chicago 40, Ill.

GEORGE LUEDERS & CO., 427 Washington St., New York 13, N. Y.

MAGNUS, MAHEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.

J. Manheimer, 214 E. 21st St., New York 10, N. Y.

NORDA ESSENTIAL OIL & CHEMICAL CO., INC., 601 W. 26th St., New York 1, N. Y.

Orlinger Mfg. Co., 35-36 So. Market St., Boston 9, Mass.

Peeko Products Co., Inc., 858 Southern Blvd., Brooklyn 59, N. Y.

S. B. Penick & Co., 50 Church St., New York 7, N. Y.

POLAK'S FRUTAL WORKS, INC., Middletown, N. Y.

Polak & Schwarz, Inc., 667 Washington St., New York 14, N. Y.

H. C. Ryland, Inc., 161 Water St., New York 7, N. Y.

W. Sheinker & Son, Inc., 126-30 W. 22nd St., New York 11, N. Y.

SCHIMMEL & CO., INC., 601 W. 26th St., New York 16, N. Y.

Seeley & Co., Inc., 1 Main St., Nyack, N. Y.

Synfleur Scientific Laboratories, Inc., Monticello, N. Y.

VAN AMERINGEN-HAEBLER, INC., 521 W. 57th St., New York 19, N. Y.

Verona Chemical Co., 26 Verona Ave., Newark 4, N. J.

Widmayer & Jungling, 150 Chambers St., New York 7, N. Y.

Virginia Dare Extract Company, Bush Terminal Bldg., No. 10, Brooklyn 32, N. Y.

THE WARFIELD CO., 536 W. 22nd St., Chicago 16, Ill.

SYNTHETIC FRUIT FLAVORS

Albert Albek, Inc., 3573 Hayden, Culver City, Calif. Calif.

AMERICAN FOOD LABORATORIES, INC., 880 Atlantic Ave., Brooklyn 17, N. Y.

American Home Foods, Inc., 22 East 40th St., New York 16, N. Y.

American Products Co., 1501 Lattimer, Dallas 1, Tex.

T. H. Angermeyer & Company, 245 Seventh Ave., New York 1, N. Y.

Wm. Bell Co., 330 Ashland Ave., Chicago 7, Ill.

Blue Seal Extract Co., 11 Windsor St., Cambridge 39, Mass.

Ph. Chaleyer, Inc., 160 E. 56th St., New York 22, N. Y.

Cino Chemical Co., 412 Elm St., Cincinnati 2, O.

Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.

Davis & Co., 1430 W. 9th St., Cleveland 13, Ohio.

Charles Denney, Inc., 524 Magazine St., New Orleans 1, La.

DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.

WILD CHERRY IMITATION 1535



Put this LEADER among flavors to work *selling your line*.



One Hundredth Anniversary

Tangy and refreshing . . . 1535 Wild Cherry never fails to win instant and lasting friends the first time tasted . . . almost belies the word imitation.

H. Kohnstamm's famous flavor chemists have given to 1535 Wild Cherry not only a truly distinctive delightful taste but also *real heat resistance* to hold that flavor under high cooking temperatures.

Get acquainted with 1535 Wild Cherry or other Atlas heat-resistant imitation flavors (1500 Line) : Raspberry, Grape, Pineapple, Strawberry, Orange, Banana, Apple, Pear, Lemon, Lime, Peach, Rum, Rum and Butter. *Write, wire or phone a trial order today . . .*

KOHNSTAMM & COMPANY Inc.
FIRST PRODUCERS OF CERTIFIED COLORS
ESTABLISHED 1851

89 PARK PLACE, NEW YORK 7 11-13 E. ILLINOIS ST., CHICAGO 11 4735 DISTRICT BLVD., LOS ANGELES 11
ATLANTA • BALTIMORE • BOSTON • CINCINNATI • CLEVELAND • DALLAS • DETROIT • HOUSTON • INDIANAPOLIS • KANSAS
CITY, MO. • MINNEAPOLIS • NEW ORLEANS • OMAHA • PHILADELPHIA • PITTSBURGH • ST. LOUIS • SAN FRANCISCO



SPECIALTIES

YELKIN BTS. The Standardized Lecithin
Used successfully for over 20 years by
confectionery and chocolate manufacturers
for uniform, dependable performance.

PLACTO MILK & CREAM PRODUCTS
Powdered, Plastic or Condensed—Meeting
every requirement for milk in Candy and
Chocolate.

FRIES FLAVORS
Complete line for all candy use—True Fruit,
Imitation Fruits and Nuts, Liquors, Vanillas,
and other specialties.

ROSS & ROWE, Inc.

50 BROADWAY
NEW YORK 4, N. Y.

WRIGLEY BLDG.
CHICAGO 11, ILL.

THE CANDY BUYERS' DIRECTORY

THE NEW 1952 issue of this world famous CANDY BUYERS' DIRECTORY will appear soon and will bring to 8,000 volume candy buyers the sales messages of leading candy manufacturers all over the U.S. For telling America's volume candy buyers about your products, THE CANDY BUYERS' DIRECTORY is a money-saving, all-year-round, highly effective medium. For full information and advertising rates, just write:

THE CANDY BUYERS' DIRECTORY

9 S. Clinton St.

Chicago 6, Ill.

SYNTHETIC FRUIT FLAVORS (Continued)

Dominion Products, Inc., 10-40 44th Drive, Long Island City 1, N. Y.

DOW CHEMICAL CO. Midland, Mich.

P. R. DREYER, INC., 119 W. 19th St., New York 11, N. Y.
Felton Chemical Company, Inc., 598 Johnson Ave., Brooklyn 6, N. Y.

Flavorama Laboratories, Inc., 6245 Cottage Grove Ave., Chicago 37, Ill.

FLORASYNTH LABORATORIES, INC., 1533 Olmstead Ave., New York 61, N. Y.

Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
Foote & Jenks, Inc., Jackson, Mich.

Fries & Fries, Inc., 110 E. 70th St., Cincinnati 16, Ohio

FRITZSCHE BROTHERS, INC., 76 Ninth Ave., New York 11, N. Y.

General Flavoring Extract Co., 104 W. Pearl St., Cincinnati 2, Ohio

GIVAUDAN-FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.

Globe Extracts, Inc., 2896 Fulton St., Brooklyn 7, N. Y.
H. Heiman Company, 228 West Broadway, New York 13, N. Y.

H. A. Johnson Co., 155 No. Beacon St., Boston 9, Mass.

KOHNSTAMM & CO., INC., 83-93 Park Pl., New York 7, N. Y.

The Ed Long Chemical Co., 340 W. Huron St., Chicago 10, Ill.

James B. Long & Co., 4642 N. Ravenswood, Chicago 40, Ill.
GEORGE LEUDERS & CO., 42 Washington St., New York 13, N. Y.

Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.

MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.

J. Manheimer, 214 E. 21st St., New York 10, New York

McCormick & Co., 414 Light St., Baltimore 2, Md.
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.

NORDA ESSENTIAL OIL & CHEMICAL CO., INC., 601 W. 26th St., New York 1, N. Y.

Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Henry Ottens Mfg. Co., Inc., 129-131 So. Front St., Philadelphia 6, Pa.

Peeko Products Co., Inc., 858 Southern Blvd., Brooklyn 59, N. Y.

CHARLES R. PHILLIPS CO., INC., 116 N. Fitzhugh St., Rochester 4, N. Y.

Polak & Schwarz, Inc. 667 Washington St., New York 14, N. Y.

C. M. PITTS & SONS CO., Key Highway & Boyle St., Baltimore 30, Md.

POLAK'S FRUTAL WORKS, INC., Middletown, N. Y.

ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.

H. C. Ryland, Inc., 161 Water St., New York 7, N. Y.

SCHIMMEL & CO., INC., 601 W. 26th St., New York 16, N. Y.

Seeley & Co., Inc., 1 Main St., Nyack, N. Y.

The Standard Fruit Product Co., 208 Main St., Cincinnati 2, Ohio

Star Kay White, 1161 E. 156th St., New York 59, N. Y.

Synfleur Scientific Laboratories, Inc., Monticello, N. Y.

VAN AMERINGEN-HAEBLER, INC., 521 W. 57th St., New York 19, N. Y.

Verona Chemical Company, 26 Verona Ave., Newark 4, N. J.

Virginia Dare Extract Co., Inc., Bush Terminal Bldg. No. 10, Brooklyn 32, N. Y.

THE WARFIELD CO., 530 W. 22nd St., Chicago 16, Ill.

Warner Jenkinson Mfg. Co., 2526 Baldwin St., St. Louis 6, Mo.

Widmayer & Jungling, 150 Chambers St., New York 7, N. Y.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

TRUE FRUIT FLAVORS

Albert Albek, Inc., 3573 Hayden, Culver City, Calif.

AMERICAN FOOD LABORATORIES, INC., 800 Atlantic Ave., Brooklyn 17, N. Y.

American Home Foods, Inc., 22 East 40th St., New York 16, N. Y.

American Products Co., 1501 Lattimer, Dallas 1, Texas

Wm. Bell Co., 330 No. Ashland Ave., Chicago 7, Ill.

Blue Seal Extract Co., 11 Windsor St., Cambridge 39, Mass.

Cino Chemical Co., 412 Elm St., Cincinnati 2, O.

Crandall Pettee Co., Inc., 84th St. at Coper Ave., Brooklyn 27, N. Y.

Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.

Davis & Co., 1430 W. 9th St., Cleveland 13, Ohio

Charles Dennery, Inc., 524 Magazine St., New Orleans 1, La.

DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.

P. R. DREYER INC., 119 W. 19th St., New York 11, N. Y.

Eng-Skell Co., 1035 Howard St., San Francisco 3, Calif.

Extrax Co., 360 Furman St., Brooklyn 2, N. Y.

Flavorama Laboratories, Inc., 6245 Cottage Grove Ave., Chicago 37, Ill.

FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.

Food Materials Corp., 2521 W. 48th St., Chicago 32, Illinois

Foote & Jenks, Inc., Jackson, Mich.

Fries & Fries, Inc., 110 E. 70th St., Cincinnati 16, Ohio

FRITZSCHE BROTHERS, INC., 76 Ninth Ave., New York 11, N. Y.

GIVAUDAN FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.

H. Heiman Company, 228 W. Broadway, New York 13, N. Y.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

KOHNSTAMM & CO., INC., 83-93 Park Pl., New York 7, N. Y.

Island
N. Y.
brook-
Ave.,
Ave.,
Ill.
io
York
innati
York
Y.
ark 13,
ss.
York
Chicago
0, Ill.
New
Calif.
St.,
ark
Md.
hwest
.. 801
ass.
Phila-
oklyn
h St.,
ark 14,
Balti-
Y.
N. Y.
York
nnati
N. Y.
New
ark 4,
r. No.
IL
Louis
rk 7,
N. Y.
nnatie
York
XBB
e 39,
oklyn
ns 1,
k 14.
N. Y.
if.
Ave.,
tand
inois
io
York
k 18,
N. Y.
ass.
York
ONER

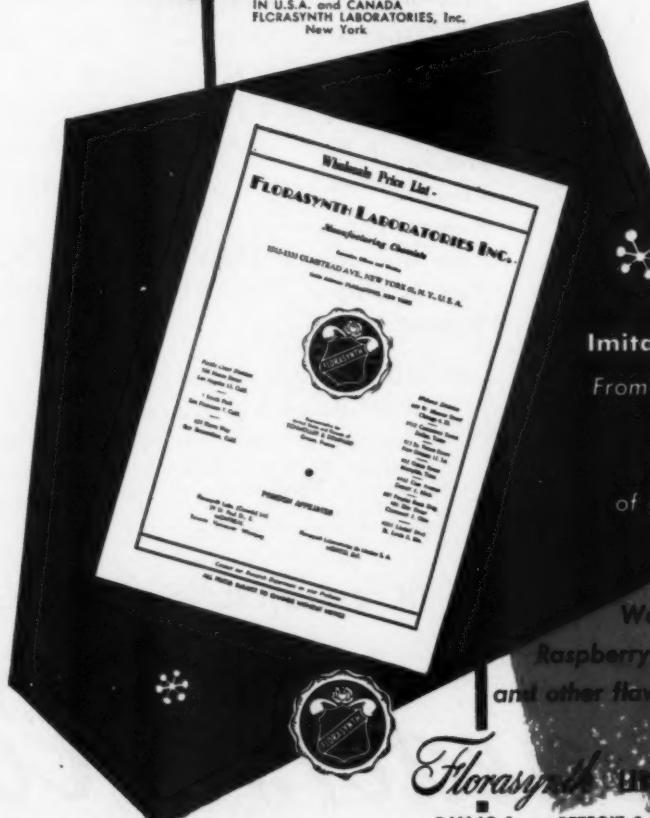


EXCLUSIVE DISTRIBUTORS
IN U.S.A. and CANADA
FLORASYNTH LABORATORIES, Inc.
New York

Imitation Vanilla Flavor
Imports an aroma
and taste
similar to that
of choice
Vanilla Beans.



* Choose and Use
with Confidence...



the 12 line

Imitation Concentrated Candy Flavors

From Apple through Walnut...

32 wholesome flavors...

choose this solid line

of good taste and aroma...

Strawberry,

Peach, Tutti Fruitti,

Walnut, Grape,

Raspberry, Cherry

and other flavorful favorites.

Florasynth LABORATORIES, INC. CHICAGO 8 - NEW YORK 81 - LOS ANGELES
DALLAS 1 • DETROIT 2 • MEMPHIS 1 • NEW ORLEANS 12
ST. LOUIS 2 • SAN FRANCISCO 7

Florasynth Labs. (Canada) Ltd.—Montreal • Toronto • Vancouver • Winnipeg • Florasynth Laboratories de Mexico S.A.—Mexico City

George Lueders Flavors of Integrity

For candies of uniform quality, confectioners look to the experience of George Lueders. More than sixty years of laboratory craftsmanship have developed essences high in quality and consumer acceptance. Look to the G.L. Seal for reliable flavor ingredients.

SELECTIONS FROM THE G.L. CATALOG

Concentrated Imitation Fruit Flavors:

Apple	Grape
Apricot	Peach
Banana	Pineapple
Blackberry	Raspberry
Cherry	Strawberry

Concentrated Imitation Flavor Specialties:

Butter, Extra Concentrated	Marshmallow
Butterscotch	Pistache
Cachou "A"	Roman Flavor
Caramel	Rum and Butter 158A
Cocoanut "S"	Vanilla 30A
Maple	Walnut Italian

Concentrated Imitation Floral Flavors:

Heliotrope Lilac Neroli Rose Violet

PIONEERS IN ESSENTIAL OIL DISTILLATION FLAVO

George Lueders & Co.

56 Main Street
SAN FRANCISCO 5, CAL.

510 Sunset Blvd.
LOS ANGELES 27, CAL.

510 N. Dearborn Street
CHICAGO 10, ILLINOIS

355 Place Royale
MONTREAL 1, CANADA

urity Since 1885 . . .

Colors—

Food, drug and cosmetic . . . Primary Colors and Secondary Shades. (Certified by the U. S. Food and Drug Administration. Purity, quality and strength guaranteed. Color needs can be filled.)

Vanilla Beans and Vanilla Concentrates —True Fruit Essences

Fruits With Added Natural Flavor--

Fifty per cent of the bouquet of these products is derived from the fruit which name the label bears. The balance of the flavor is contributed by plant extractives. Fruits with Added Natural Flavor are approximately twice the flavor strength of True Fruit Essences.

Available in: Cherry, Pineapple, Raspberry, Strawberry and Wild Cherry flavors.

George Lueders always stands ready to assist confectioners in developing new flavors and to cooperate in working out their individual flavor problems.

ION FLAVOR MANUFACTURE SINCE 1885

427 Washington Street
New York 13, N. Y.

NORTH REDDING, MASS. TORONTO, ONTARIO
WAUKESHA, WIS. WINNIPEG, MANITOBA

ESSENTIAL OILS

Our Own Manufacture:

ALMONDS, Bitter, f.f.p.o.

CARDAMOM, G.L., NF IX

CINNAMON USP XIV

(CASSIA, Redistilled, 95% Cinnamic Ald., USP XIV)

CLOVE, G.L., USP XIV

CORIANDER USP XIV

GINGER, Special, G.L.

OLEO RESIN GINGER, G.L., NF IX

JUNIPER BERRIES NF IX

NUTMEG, Distilled, G.L., USP XIV

PEPPERMINT, Redistilled, USP XIV

PEPPERMINT, Twice Rectified, USP XIV

PEPPERMINT, Specially Fractionated, USP XIV

PIMENTO BERRIES NF IX

DEALERS IN

ANISE, Chinese, USP XIV

CINNAMON Ceylon, Extra

GRAPEFRUIT

LEMON, Messina, USP XIV

LIME, Distilled, W.I.

MANDARIN

ORANGE, Sweet, USP XIV

SASSAFRAS, Heavy, USP XIV

SPEARMINT, USP XIV

WINTERGREEN, Artificial, USP XIV

WINTERGREEN, Betula, Northern (sweet birch) USP XIV

Are You Up On Flavors?

Here are some of the articles on Flavors that have appeared in recent issues of The MANUFACTURING CONFECTIONER

- **New Synthetics For Flavors.....**
Abraham Seldner
- **How Flavor Control Can Stimulate Repeat Sales Of Candy....Wesley Childs**
- **Molasses As Used In Flavoring Candy.....James A. King**
- **Sweetness As A Factor In Flavor Control.....Wesley Childs**
- **How Flavor Control Aids Candy Sales Appeal.....Wesley Childs**
- **Making Own Flavors No Answer For Flavor Control.....Wesley Childs**
- **Bitterness As A Factor In Flavor Of Candy.....Wesley Childs**
- **Candies à la Natural.....Wesley Childs**

If you missed any of these articles, just drop us a line and we'll be glad to send a free copy of the one you want.

P.S. . . . A personal subscription in your name will insure you a complete unclipped, unmarked copy every month, and on time too.

The Manufacturing Confectioner

9 South Clinton St.

Chicago 6, Ill.

TRUE FRUIT FLAVORS (Continued)

The Ed Long Chemical Co., 340 W. Huron St., Chicago 10, Ill.
James B. Long & Co., 4642 N. Ravenswood, Chicago 40, Ill.
GEORGE LUEDERS & CO., 427 Washington St., New York 13, N. Y.
Lyons-Magnus, Inc., 2425 16th St., San Francisco 3, Calif.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
J. Manheimer, 314 East 21st St., New York 10, N. Y.
McCormick & Company, Inc., McCormick Bldg., Baltimore 2, Md.
NORDA ESSENTIAL OIL & CHEMICAL CO., INC., 601 W. 26th St., New York 1, N. Y.
Northville Laboratories, Inc., 501 Fairbrook Rd., Northville, Mich.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Peeko Products Co., Inc., 858 Southern Blvd., Brooklyn 59, N. Y.
C. M. PITTS & SONS CO., Key Highway & Boyle St., Baltimore 30, Md.
POLAK'S FRUTAL WORKS, INC., Middletown, N. Y.
Polak & Schwarz, Inc., 667 Washington St., New York 14, New York
Richardson Corp., 1069 Lyell Ave., Rochester 3, N. Y.
ROSS & ROWE, INC., 59 Broadway, New York 4, N. Y.
Sanib Corp., 122 E. 42nd St., New York 17, N. Y.
SCHIMMEL & CO., 601 W. 26th St., New York 1, N. Y.
Seelby & Co., Inc., 1 Main St., Nyack, N. Y.
W. Sheinker & Son, Inc., 126-30 W. 22nd St., New York 11, N. Y.
Star Kay White, 1161 E. 156th St., New York 59, N. Y.
VAN AMERINING-HAEBLER, INC., 521 W. 57th St., New York 19, N. Y.
Virginia Dare Extract Co., Inc., Bush Terminal Bldg. No. 10, Brooklyn 32, N. Y.
THE WARFIELD CO., 536 W. 22nd St., Chicago 16, Ill.
Widmayer & Jungling, 150 Chambers St., New York 7, N. Y.
WOOD & SELICK, INC., 38 Hudson St., New York 13, N. Y.

VANILLA and VANILLA COMPOUNDS

Albert Albek, Inc., 3573 Hayden, Culver City, Calif.
AMERICAN FOOD LABORATORIES, INC., 860 Atlantic Ave., Brooklyn 17, N. Y.
American Home Foods, Inc., 22 East 46th St., New York 16, N. Y.
American Products Co., 1501 Lattimer, Dallas 1, Texas
Max Ams Div. of Airline Foods Corp., 376 Greenwich St., New York 13, N. Y.
T. H. Angermeier & Co., 245 Seventh Ave., New York 1, N. Y.
AROMANILLA COMPANY, INC., 6 Varick St., New York 13, N. Y.
Baker Extract Co., 1 Extract Pl., Springfield 1, Mass.
H. Baron & Co., Inc., 1130 Elizabeth Ave. W., Linden, N.J.
Wm. M. Bell Co., 330 N. Ashland, Chicago 10, Ill.
Leo Benjamin, Inc., 389 Washington St., New York 13, N. Y.
Blue Seal Extract Co., 11 Windsor St., Cambridge 39, Mass.
W. J. Bush & Co., 11 E. 38th St., New York, N. Y.
Ph. Chaleyer, Inc., 160 E. 56th St., New York 22, N. Y.
The Cincinnati Fruit & Extract Works, 424-426 W. 4th St., Cincinnati 2, Ohio
Cino Chemical Co., 412 Elm St., Cincinnati 2, O.
Crandall Pettee Co., Inc., 84th St. at Cooper Ave., Brooklyn 27, N. Y.
Davis & Co., 1430 W. 9th St., Cleveland 13, Ohio.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Charles Dennery, Inc., 524 Magazine St., New Orleans 1, La.
DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.
P. R. DREYER, INC., 119 W. 19th St., New York 11, N. Y.
Drew Co. of America, 351 Jay St., Brooklyn 1, N. Y.
Eng-Skell Co., 1035 Howard St., San Francisco 3, Calif.
Extrax Co., 360 Furman St., Brooklyn 2, N. Y.
Seymour S. Fagan Co., 520 N. Michigan Ave., Chicago 11, Ill.
Felton Chemical Co., Inc., 599 Johnson Ave., Brooklyn 6, N. Y.
Flavorama Laboratories, Inc., 6245 Cottage Grove Ave., Chicago 37, Ill.
FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.
Food Materials Corp., 2521 W. 48th St., Chicago 32, Ill.
Foot & Jenks, Inc., 251 W. Euclid Ave., Jackson, Mich.
Alex Fries & Bro., Inc., 314 E. 2nd St., Cincinnati 2, Ohio.
Fries & Fries, Inc., 110 E. 70th St., Cincinnati 16, Ohio.
FRITZSCHE BROS., INC., 76 Ninth Ave., New York 11, N. Y.
General Flavoring Extract Co., 104 W. Pearl St., Cincinnati 2, Ohio.
GIVAUDAN FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.
Griffith Laboratories Inc., 1415 W. 37th St., Chicago 9, Ill. (imitation)
H. Heiman Company, 228 West Broadway, New York 13, N. Y.
B. Heller & Co., Calumet at 40th St., Chicago 15, Ill.
Hurty Peck & Co., 1433 Indianapolis Ave., Indianapolis 7, Ind.
H. A. Johnson Co., 155 No. Beacon St., Boston 35 Mass.
H. KOHNSTAMM & CO., INC., 83-93 Park Pl., New York 7, N. Y.
James B. Long & Co., 4642 Ravenswood Ave., Chicago 40, Ill. (extracts)
GEORGE LUEDERS & CO., INC., 427 Washington St., New York 13, N. Y.

To SERVE You BETTER ...



Essential Oils
•
Aromatic Chemicals
•
Certified Food Colors
•
Kaska Citrus Concentrates
•
Perfume Bases
•
Trutaste Flavors

NEUMANN-BUSLEE & WOLFE
Manufacturers
5800 NORTHWEST HWY.
CHICAGO 31, ILLINOIS

To All Our Friends:
At the outset of our business career, we pledged ourselves to a high standard of Quality, Service, and Reliability . . . Your loyalty and support have made it necessary to expand our facilities; sufficient adjoining vacant property has been provided for future development.

The above pictured building houses the latest and finest equipment for the manufacture of Flavors, Perfume Compounds and related Essential Oil products bearing the N. B. W. hallmark of quality.

We of Neumann-Buslee & Wolfe, Inc. extend to you our sincere appreciation and an invitation to visit our new home at 5800 Northwest Highway, Chicago 31.

Cordially,

John Buslee
John Buslee - President

NEUMANN · BUSLEE & WOLFE, Inc.
Telephone **Rodney 3-1138**
5800 Northwest Highway **Chicago 31, Illinois**

VANILLA (Continued)

Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
S. H. Mahoney Extract Co., 221 E. Cullerton Rd., Chicago 16, Ill. (vanillas)
J. Manheimer, 214 E. 21st St., New York 10, N. Y. (vanillas)
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
Massey's Inc., 1214 Webster Ave., Chicago 14, Ill.
McCormick & Co., Inc., 414 Light St., Baltimore 2, Md.
McLaughlin Gormley King Co., 1715 Fifth St. S.E., Minneapolis 14, Minn.
Monsanto Chemical Co., 1700 S. 2nd St., St. Louis 4, Mo. (imitation)
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill. (imitation)
NORDA ESSENTIAL OIL & CHEMICAL CO., INC., 601 West 26th St., New York 1, N. Y.
Northville Laboratories, 501 Fairbrook Rd., Northville, Mich.
Orbis Products Corp., 19 W. 44th St., New York, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
H. H. Ottens Mfg. Co., 129 S. Front St., Philadelphia 6, Pa.
Peeko Products Co., Inc., 858 Southern Blvd., Brooklyn 59, N. Y.
THE C. M. PITTS & SON CO., Key Highway, Baltimore 30, Md.
Polak & Schwarz, Inc., 667 Washington St., New York 14, N. Y.
POLAK'S FRUTAL WORKS, INC., Middletown, N. Y.
CHARLES R. PHILLIPS CO., INC., 114 N. Fitzhugh St., Rochester 14, N. Y.
Prestige Products Co., 1 Lawton St., Yonkers, N. Y.
Price Flavoring Extract Co., 237 E. Superior St., Chicago 11, Ill. (pure)
Richardson Corporation, P.O. Box 790, Rochester 3, N. Y.
ROSS & ROWE, 56 Broadway, New York 4, N. Y.
H. C. Ryland, Inc., 161 Water St., New York 7, N. Y.
H. C. Schranck Co., 435 N. Milwaukee St., Milwaukee 2, Wis.
SCHIMMEL & CO., INC., 601 W. 26th St., New York 1, N. Y.
Seely & Co., Inc., 1 Main St., Nyack, N. Y.
W. Shelinker & Son, Inc., 126 W. 22nd St., New York 11, N. Y.
Shepardson Extract Co., 29 Irving Court, Malden, Mass.
R. W. Snyder Co., Battle Creek, Mich.
Chas. V. Sparhawk, Inc., Sparkhill, N. Y.
Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio
Star Kay White, 1161 E. 156th St., New York 59, N. Y.
STERWIN CHEMICALS, INC., 1450 Broadway, New York 18, N. Y.

Synfleur Scientific Laboratories, Inc., Monticello, N. Y. (imitation)

Ungerer & Co., Inc., 161 6th Ave., New York, N. Y.

Vanilla Laboratories, Inc., 86 White St., Rochester, N. Y.
Virginia Dare Extract Co., Inc., Bush Terminal Bldg., No. 10, Brooklyn 32, N. Y.

VAN AMERINGEN-HAEBLER, INC., 521 West 57th, New York 10, N. Y.

THE WARFIELD CO., 520 W. 22nd St., Chicago 16, Ill.

Warner Jenkinson Mfg. Co., 2526 Baldwin St., St. Louis 6, Mo.

O. J. Weeks Co., Inc., 44 No. Moore St., New York, N. Y. (Jobber)

WHITSON PRODUCTS, DIVISION OF THE BORDEN CO.

350 Madison Ave., New York 17, N. Y.

Widmayer & Jungling, 150 Chambers St., New York, N. Y.

Worthington Sales Associates, Suite 211, 325 Huron St., Chicago 10, Ill.

WOOD & SELICK, INC., 26 Hudson St., New York 13, N. Y.

VANILLA BEANS

Atkins, Kroll & Co., 320 California St., San Francisco 4, Mass.
Blue Seal Extract Co., Inc., 11 Windsor St., Cambridge 39, Mass.

The Camax Company, 217 S. 24th St., Philadelphia 3, Pa.
M. Cortizas & Co., 721 Arch St., Philadelphia 6, Pa.
Damman & Smeitzer, Inc., 71 Murray St., New York 7, N. Y.

L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.

DODGE & OLcott CO., 180 Varick St., New York 14, N. Y.

Gomez & Sloan, Inc., 244 Water St., New York, N. Y.

Hunzikers, Inc., 461 W. Erie St., Chicago 10, Ill.

GEO. LUEDERS & COMPANY, 427 Washington St., New York 13, N. Y.

MAGNUS MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.

J. Manheimer, Inc., 214 E. 21st St., New York 10, N. Y.

McCormick & Company, Inc., McCormick Bldg., Baltimore 2, Md.

NORDA ESSENTIAL OIL & CHEMICAL CO., INC., 601 W. 26th St., New York 1, N. Y.

Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.

CHAS. R. PHILLIPS CO., INC., 116 No. Fitzhugh St., Rochester 14, N. Y.

H. C. Ryland, Inc., 161 Water St., New York 7, N. Y.

Thurston & Braidich, 286 Spring St., New York 13, N. Y.

(*FLAVOR TRADE NAMES are included in Trade Name Section for Raw Materials. Ed.*)

Limited Edition

While the supply lasts, **THE MANUFACTURING CONFECTIONER** will be glad to make copies of this valuable issue available to new subscribers at the regular rate of \$3 a year (for 12 issues of **THE MANUFACTURING CONFECTIONER**, which includes this "Purchasing Executives' Number") or individual copies at \$2 each. The address: **THE MANUFACTURING CONFECTIONER**, 9 S. Clinton St., Chicago 6, Ill.





"M-m-m, very good!"

In other words, must have some more next time. That's the kind of reaction we are very successful at producing with truly distinctive, appealing flavors. Why not let us show you what we can do flavor-wise for your products?

Givaudan Flavors Inc.

330 West 42nd St. New York 18, N.Y.

Write today for Givaudan booklet that will aid you in solving
your flavor problems.

Manufacturers and Importers of Confectioners' Raw Materials

Explanation of Bold and Lightface Listings

THE supply firms whose names appear in **BLACK FACE TYPE** like this are using advertising space regularly in **THE MANUFACTURING CONFECTIONER**. They deserve your special consideration and preference, consistent with the values offered elsewhere.

The names of supply firms listed in smaller light face type like this are published WITHOUT CHARGE and are compiled from their Registration Blanks which we have circulated freely throughout the confectionery supply field, or their names have been taken from sources we believe to be reliable. However, we assume no responsibility for errors or omissions.

For a complete index of all products, see the detailed Products Index Section at the back of this issue.

For Flavors See Pages 107-121

ACID: Ascorbic

Abbott Laboratories, North Chicago, Ill.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Hoffmann-Laroche, Inc., Roche Park, Nutley 10, N. J.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Mallinckrodt Chemical Works, 2nd and Mallinckrodt St., St. Louis 7, Mo.
Merck & Co., Inc., Rahway, New Jersey.
CHAS. PFIZER & CO., INC., 630 Flushing Ave., Brooklyn 6, N. Y.

ACID: Citric

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
W. J. Bush & Company, Inc., 11 East 38th Street, New York 16, N. Y.
CALIFORNIA FRUIT GROWERS EXCHANGE, Products Dept., 616 Grove Street, Ontario, Calif.
Central Scientific Co., 1700 Irving Park Road, Chicago 13, Ill.
John Clarke & Co., Inc., 135 Front St., New York 5, N. Y.
Extrax Co., 360 Furman St., Brooklyn 2, N. Y. (replacement)
Fine Chemical Co., 156 E. 42nd St., New York, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
H. KOHNSTAMM & CO., INC., 83-93 Park Pl., New York 7, N. Y.
Mallinckrodt Chemical Works, 2nd and Mallinckrodt St., Louis 7, Missouri.
McCormick & Company, Inc., McCormick Bldg., Baltimore 2, Md.
Merck & Company, Inc., Rahway, New Jersey.
New York Quinine & Chemical Works, Inc., 99 N. 11th St., Brooklyn 11, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
CHAS. PFIZER & CO., INC., 630 Flushing Ave., Brooklyn 6, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

ACID: Lactic

American Maize Products Co., 100 E. 42nd Street, New York 17, N. Y.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
J. T. Baker Chemical Co., No. Broad St., Phillipsburg, N. J.
Central Scientific Co., 1700 Irving Park Road, Chicago 13, Ill.
CLINTON FOODS, INC., Clinton, Iowa
E. I. duPont de Nemours & Co., Inc., Wilmington 98, Del.
Fine Chemical Co., 156 E. 42nd St., New York, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Mallinckrodt Chemical Works, 3600 N. Second St., St. Louis 7, Mo.
Merck & Co., Inc., Rahway, New Jersey.
New York Quinine & Chemical Works, Inc., 99 N. 11th Street, Brooklyn 11, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.

ACID: Malic

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Central Scientific Co., 1700 Irving Park Road, Chicago 13, Ill.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
NATIONAL ANILINE DIV., ALLIED CHEMICAL & DYE CORP., 49 Rector Street, New York 6, N. Y.

ACID: Phosphoric

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
J. T. BAKER CHEMICAL CO., NO. BROAD ST., PHILLIPSBURG, N. J.
Central Scientific Co., 1700 Irving Park Road, Chicago 13, Ill.
Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio.
Fine Chemical Co., 156 E. 42nd St., New York, N. Y.

Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Mallinckrodt Chemical Works, 2nd & Mallinckrodt, St. Louis 7, Missouri.

Merck & Company, Inc., Rahway, New Jersey.
Monsanto Chemical Company, 1700 South 2nd Street, St. Louis 4, Missouri.
NEW YORK QUININE & CHEMICAL WORKS, INC., 99 11th St., Brooklyn 11, N. Y.
Victor Chemical Works, 141 Jackson Blvd., Chicago, Ill.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

ACID: Stearic

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Central Scientific Co., 1700 Irving Park Road, Chicago 13, Ill.
Emery Industries, Inc., 4300 Carew Tower, Cincinnati, Ohio.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Mallinckrodt Chemical Works, 3600 N. Second St., St. Louis 7, Mo.
Merck & Co., Inc., Rahway, New Jersey.
SWIFT & CO., U. S. YARDS, Chicago 9, Ill.
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N. Y.
Will & Baumer Candie Co., Inc., Syracuse 1, N. Y.
Witco Chemical Co., 295 Madison Ave., New York 17, N. Y.

ACID: Tartaric

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
W. J. Bush & Co., Inc., 11 E. 38th St., New York 16, N. Y.
Central Scientific Co., 1700 Irving Park Road, Chicago 13, Ill.
Paul A. Dunkel & Co., Inc., 1 Wall St., New York 1, N. Y.
Fine Chemical Co., 156 E. 42nd St., New York, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio.
Charles L. Hulsking & Co., Inc., 155 Varick St., New York 13, N. Y.
H. KOHNSTAMM & CO., INC., 87 Park Place., New York 7, N. Y.
Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis 7, Missouri.
Merck & Co., Inc., Rahway, New Jersey.
NEW YORK QUININE & CHEMICAL WORKS, INC., 99 11th St., Brooklyn 11, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
CHAS. PFIZER & CO., INC., 630 Flushing Ave., Brooklyn 6, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

AGAR AGAR

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N.Y.
Central Scientific Co., 1700 Irving Park Road, Chicago 13, Ill.
Consumers Import Co., Inc., Empire State Bldg., New York 1, N. Y.
Doddwell & Co., Ltd., 120 Wall St., New York 5, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
Enco Chemical Corp., 441 Lexington Ave., New York 17, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Merck & Co., Inc., Rahway, New Jersey.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

ALBUMEN: Egg

T. H. Angermeyer & Co., 245 Seventh Ave., New York 1, N. Y.
ANHEUSER-BUSCH, INC., 721 Pestaux St., St. Louis 18, Mo.
Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.
ARMOURE & CO., UNION STOCK YARDS, CHICAGO 9, Ill.
Bellevue Creamery & Produce Co., 805 Farnum St., Omaha 8, Nebr.

CANDY MADE

WITH **EGG ALBUMEN**

BY **EMULSOL** IS

DEMONSTRABLY

BETTER

All egg albumens are not alike . . . and the egg albumen you use can make a very great difference in the confection you manufacture.

Emulsol's AMDEGG albumens give you the fluffiest possible mixes . . . mixes of finer cell structure and very great stability, assuring you lasting freshness. AMDEGG gives you lighter, whiter, more opaque mixes, firmer mixes, candy of better palatability.

It's EMULSOL's more than 25 years of research and production, EMULSOL's unique, controlled processing that does it. Why not see for yourself? Call your EMULSOL technical representative, or write direct.

GRANULAR AMDEGG Z
CRYSTALLINE AMDEGG J-5
POWDERED AMDEGG Z . . .

produced from the finest selected hen egg breaking stock by exclusive patented processes to achieve . . .

Always UNIFORM performance
Very high, very stable whip
Fast, virtually complete water solubility
Extremely high sugar tolerance
Very bland odor and taste.

THE EMULSOL CORPORATION

59 E. Madison St., Chicago 3, Illinois

America's FIRST AND LARGEST manufacturer of Egg Albumen

ALBUMEN: EGG (Continued)

Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
BURKE PRODUCTS CO., INC., 317 W. Hubbard St., Chicago 10, Ill.
Consumers Import Co., Inc., 350 Fifth Ave., New York, N. Y.
Domestic Egg Products, Inc., 393-7th Ave., New York 1, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
Paul A. Dunkel & Co., Inc., 1 Wall St., New York 5, N. Y.
Edson & Pratt, Inc., 110 N. Franklin St., Chicago 6, Ill.
THE EMULSOL CORP., 59 E. Madison St., Chicago 3, Ill.
Haug & Co., Inc., 5810 S. Perry Ave., Chicago 21, Ill.
Henningson Bros. Inc., 347 Madison Ave., New York 17, N. Y.
Henningson Bros. Inc., 347 Madison Ave., New York 17, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
LAND O'LAKES CREAMRIES, INC., 2215 Kennedy St., Minneapolis 13, Minn.
Merck & Co., Inc., Rahway, N. J.
Ovson Egg Company, 308 W. Washington St., Chicago 6, Ill.
S. K. Produce Co., 565 W. Fulton St., Chicago 6, Ill.
The Seymour Packing Company, 200 No. Kansas Ave., Topeka, Kan.
Stein Hall & Co., Inc., 285 Madison Avenue, New York 17, N. Y.
SWIFT & CO., UNION STOCK YARDS, Chicago 9, Ill.
Tranin Egg Products Co., 217 Oak St., Kansas City 6, Mo.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
Worthington Sales Associates, Suite 211, 325 W. Huron St., Chicago 10, Ill.

ALBUMEN: Soy

Archer-Daniels-Midland Co., 600 Roanoke Bldg., Minneapolis 2, Minn.
GLIDDEN CO., 5166 W. Moffat St., Chicago 29, Ill.
WHITSON PRODUCTS, DIVISION OF THE BORDEN CO., 350 Madison Ave., New York 17, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

ALBUMEN: Vegetable

T. H. Angermeier & Co., 245 Seventh Ave., New York 1, N. Y.
Fracny Laboratories, Inc., 178 Jamaica Ave., Jamaica 3, N. Y.

ALCOHOL: Ethyl

American Distilling Co., Inc., 247 Park Ave., New York N. Y.
American Oil & Supply Co., 238 Wilson Ave., Newark 5, N. J.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
E. I. du Pont de Nemours & Co., Inc., Wilmington 98, Del.
FRITZSCHE BROS., INC., 76 Ninth Ave., New York 11, N. Y.
U. S. Industrial Chemical Co., 60 E. 42nd Street, New York, N. Y.

ALMONDS: Shelled

American Almond Products Corp., 103 Walworth Ave., Brooklyn 5, N. Y.
B & O Nut Corp., 66 Broadway, San Francisco 11, Calif.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
CALIFORNIA ALMOND GROWERS' EXCHANGE, 1802 "C" St., Sacramento, Calif.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
Carter Pecan Co., 310 So. 13th St., (P. O. Box 2125) Waco, Texas
Continental Nut Co., P. O. Box 503, Chico, Calif.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
Herman C. Fisher Co., 230 California Ave., San Francisco 11, Calif.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Kelling Nut Co., 2800 W. Belmont, Chicago 18, Ill.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New York 8, N. Y.
E. L. Robertson, Banning, Calif.
Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Spencer Importing Co., 105 Hudson St., New York, N. Y.
Sunset-Sternau, 444 Market St., San Francisco, Calif.
Sunshine Pecan Company, P. O. Box 4004 Sta. A. San Antonio 7, Texas
Tas-T-Nut Co., 2501 Baker, Baltimore 16, Md.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
Winters Dried Fruit Co., Winters, Calif.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

ANGELIQUE

Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Schall & Co., 81 Barclay St., New York 1, N. Y.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

ANISE SEED

Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.
John Clarke & Co., Inc., 135 Front St., New York 5, N. Y.
Fine Chemical Co., 150 E. 42nd St., New York, N. Y.
(oil of anise)
W. R. GRACE & CO., 7 Hanover Sq., New York 5, N. Y.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
McCormick & Company, Inc., McCormick Bldg., Baltimore 2, Md.
Peek & Velsor, Inc., 78 Williams St., New York, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
W. G. Scarlett & Co., 632 President St., Baltimore 2, Md.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
THE WARFIELD CO., 536 W. 22nd St., Chicago 16, Ill.

ANTI-OXIDANTS

Tennessee Eastman, Kingsport 30, Tenn.
Universal Oil Products Co., 310 S. Michigan Ave., Chicago, Ill.
Wm. J. Stange Co., 342 N. Western Ave., Chicago 12, Ill.

APPLE JUICE

Apple Growers Ass'n, 3rd St., Hood River, Ore.
SPEAS CO., 2400 Nicholson, Kansas City 1, Mo.

APPLES

Apple Growers Assn., Hood River, Ore.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
J. Klarberg & Co., 89-31 161st St., Jamaica, Long Island 2, N. Y.
National Fruit Product Co., Inc., Winchester, Va.
Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif. (dried)
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Sardis Food Products Corp., Shirley, Ind.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Schuster Importing Co., Inc., 11 Broadway, New York 32, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

APRICOTS

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
BLANKE-BAER EXTR. & PRES. CO., 3224 So. Kingshighway, St. Louis, Mo.
W. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
Cincinnati Fruit & Extract Works, 424-426 W. 4th St., Cincinnati 2, Ohio
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
J. Klarberg & Co., 89-31 161st St., Jamaica, Long Island 2, N. Y.
Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N. Y.
Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif. (dried)
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BAKING POWDER

ANHEUSER-BUSCH, INC., 721 Patalozzi St., St. Louis 18, Mo.
Leo Benjamin, Inc., 389 Washington St., New York 13, N. Y.
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.
Charles Denney, Inc., 524 Magazine St., New Orleans 1, La.
General Food Sales Co., 250 Park Ave., New York, N. Y.
S. Gumpert Co., Inc., 94-02 104th, Ozone Park, N. Y.
H. Heller & Co., 3925 Calumet Ave., Chicago 15, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
THE C. M. PITTS & SONS CO., KEY HIGHWAY & BOYLE St., Baltimore 30, Md.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BALSAM: Peru

P. R. DREYER, INC., 119 West 19th St., New York 11, N. Y.
Fine Chemical Co., 150 E. 42nd St., New York, N. Y.
FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.
FRITZSCHE BROTHERS, INC., 76 Ninth Avenue, New York 11, N. Y.

rk 13,
ass.
N. Y.

N. Y.
N. Y.

Y.
9, Ill
Mass.
es St.,
imore
Y.
Y.
Md.
New
m.

Chi-
III.

sco 4,
York
Mass.
land

sco 6,
co 19,
Y.
rk 32,
N. Y.

sco 4,
Kings-
h St.,
Mass.
land

N. Y.
sco 6,
co 19,
Y.
N. Y.

Louis
k 13,
sh.
ans 1,
Y.
ass.
e St.,
New
N. Y.
N. Y.

N. Y.
instead
New

ONER

WHAT CANDIES SELL BEST IN

PENNSYLVANIA?

ALMOND CANDIES

Same as everywhere!

Take a famous candy bar or a popular, trademarked toffee, a panned confection or the star attraction in a box of candy . . . and note how often these best-sellers feature *almonds*.

Here at the world's largest almond "factory", new cold storage facilities handling up to 8,000,000 pounds shelled bring you the assurance of dependable supplies . . . and exclusive photo-electric sorting equipment assures uniform quality that minimizes *your* handling costs.

So let's talk almonds . . . whole, natural or blanched, sliced, diced, halved, split, chopt, or slivered. Let's talk about selling more candy!



Independence Hall,
in Philadelphia, a
national shrine

BLUE DIAMOND ALMONDS

CALIFORNIA ALMOND GROWERS EXCHANGE . . . Sacramento, Calif.
Sales Offices: 100 Hudson St., New York 13, and 221 N. La Salle, Chicago 1



The nation's
favorite candies
are ALMOND
CANDIES



BALSAM: Peru (Continued)

Chas. L. Huisking & Co., Inc., 155 Varick Street, New York, N. Y.
GEORGE LUEDERS & CO., INC., 427 Washington Street, New York 13, N. Y.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
Unger & Company, Inc., 161 E. 6th Ave., New York 13, N. Y.
Chas. P. Wagner & Bros., 322 Tchoupitoulas St., New Orleans 6, La.

BANANAS: Candied Puree

Standard Fruit Products Co., 210 Main St., Cincinnati 2, Ohio

BANANAS (Dried)

Iselin-Oliver Company, 169 Spring St., New York, N. Y.
THE NULOMOLINE DIV., AMERICAN MOLASSES CO., 120 Wall St., New York 5, N. Y. (Powder & Flake)
Sanib Corp., 122 E. 42nd St., New York 17, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

BENNE SEED

Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.
T. M. Duche & Sons, Inc., 117-119 Hudson St., New York N. Y.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
Knickebocker Mills Co., 601 W. 26th St., New York 17, N. Y.
Wm. G. Scarlett & Co., 632 President, Baltimore, Md.
THE WARFIELD CO., 538 W. 22nd St., Chicago 16, Ill.

BICARBONATE: Ammonium

Mallinckrodt Chemical Works, 2nd & Mallinckrodt St., St. Louis 7, Missouri
D. Scrivani & Co., 1343 Arch St., Philadelphia 7, Pa.
SOLVAY SALES DIV., Allied Chemical & Dye Corp., 40 Rector St., New York 6, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

BICARBONATE: Soda

American Oil & Supply Co., 238 Wilson Ave., Newark 5, N. J.
E. I. du Pont de Nemours & Co., Inc., Wilmington 98, Del.
Charles L. Huisking & Co., Inc., 155 Varick St., New York 13, N. Y.
Innis, Spelden & Co., 117 Liberty St., New York 6, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Mallinckrodt Chemical Works, 2nd & Mallinckrodt St., St. Louis 7, Mo.
Mathieson Chemical Corp., Mathieson Bldg., Baltimore 3, Md.
McCormick & Co., McCormick Bldg., Baltimore 2, Md.
D. Scrivani & Co., 1343 Arch St., Philadelphia 7, Pa.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
Welch, Home & Clark Co., Inc., 439 West St., New York 14, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

BONE PHOSPHATE

The American Agricultural Chemical Co., 50 Church St., New York 7, N. Y.
Fine Chemical Co., 150 E. 42nd St., New York, N. Y.
D. Scrivani & Co., 1343 Arch St., Philadelphia 7, Pa.
United Chemical & Organic Products, Div., of Wilson & Co., Inc., 4100 S. Ashland Ave., Chicago 9, Ill.

BRAZIL NUTS

American Almond Products Co., Inc., 103-07 Walworth St., Brooklyn 5, N. Y.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
Brazil Nut Assn., 110 Hudson St., New York, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
Wm. A. CAMP CO., 100 Hudson St., New York 13, N. Y.



Carter Pecan Co., 310 So. 13th St., (P.O. Box 2125) Waco, Texas
The L. Demartini Co., 275 Brannon St., San Francisco, Calif.
T. M. Duche & Sons, Inc., 117 Hudson St., New York, N. Y.
Herman C. Fisher, 310 California St., San Francisco, Calif.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.

Jaburg Bros., 265 10th Ave., New York, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Kelling Nut Co., 200 W. Belmont, Chicago 18, Ill.

National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.

RED LINE COMMERCIAL CO., INC., 280 Broadway, New York 8, N. Y.

S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.

Sunset-Sternau, 444 Market St., San Francisco, Cal.

Spencer Importing Co., 105 Hudson St., New York, N. Y.

Tas-T-Nut Co., 2501 Baker St., Baltimore 16, Md.

Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

Zenobia C., Inc. 165-167 Hudson St., New York 13, N. Y.

BUTTER

ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
LAND O'LAKES CREAMERIES, 2215 Kennedy St. N. E., Minneapolis 13, Minn.

BUTTERMILK

C. W. Burekhalter, Inc., 156 Franklin St., New York 13, N. Y.

Central Missouri Milk Cooperative, Marshall, Mo.
Dairyland Milk Corp., 820 Hampden, St. Paul 3, Minn. 2, Ill.

SWIFT & CO., U. S. Yards, Chicago 9, Ill.

BUTTERMILK (Condensed & Powdered)

American Dry Milk Institute, Inc., 221 N. LaSalle St., Chicago 1, Ill. (information source)

Consolidated Products Co., Danville, Ill.

Kraft Foods Co., 500 Peshtigo St., Chicago 90, Ill.

LAND O'LAKES CREAMERIES INC., Minneapolis 13, Minn.

CALCIUM CARBONATE

Calcium Carbonate Co., 222 West Adams St., Chicago 3, Ill.
West Virginia Pulp & Paper Co., Industrial Chemical Sales Division, 35 E. Wacker Drive, Chicago 1, Ill.

CANNED FRUITS

Apple Growers Assn., 3rd St., Hood River, Ore.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.

Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
J. Klarberg & Co., 89-31 161st St., Jamaica, Long Island 2, N. Y.

Libby, McNeill & Libby, U. S. Yards, Chicago 9, Ill.

National Fruit Product Co., Inc., Winchester, Va.

S & W Fine Foods, Inc. 155 Berry St., San Francisco 19, Calif.

Sardik Food Products Corp., Shirley, Ind.

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

H. C. Schrank Co., 435 N. Milwaukee St., Milwaukee 2, Wis.

Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio

Chas. T. Taylor, 124 W. Fourth St., Los Angeles 13, Calif.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CARAMEL COLOR

American Home Foods, Inc., 22 West 40th St., New York 16, N. Y.

BLANKE-BAER EXTRACT & PRES. CO., 3224 So. Kingshighway, St. Louis, Mo.

E. Berghausen Chemical Co., 4538 W. Mitchell, Cincinnati, Ohio.

The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.

Crandall Petree Co., Inc., 84th St. at Copper Ave., Brooklyn 27, N. Y.

The Cino Chemical Co., 412 Elm St., Cincinnati 2, Ohio

FLORASYNTH LABORATORIES, INC., 1513-1533 Olmstead Ave., New York 61, N. Y.

FRITZSCHE BROS., INC., 76 Ninth Ave., New York 11, N.Y.

Gellen & Co., Inc., 1467 51st St., North Bergen, N. J.

Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.

B. Heller & Company, 3925 Calumet Ave., Chicago 15, Ill.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.

MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.

McCormick & Company, McCormick Bldg., Baltimore 2, Md.

Orlinger Mfg. Co., 35-36 So. Market St., Boston 9, Mass.

THE C. M. PITTS & SONS CO., Key Highway & Boyle St., Baltimore 30, Md.

Sennett-Herr Co., Sterling, Illinois

UNION SALES CORP., Columbus, Ind.

O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

White-Stokes Co., 3615 Jasper Place, Chicago 9, Ill.

CARAMEL PASTE

BURKE PRODUCTS CO., 317 W. Hubbard St., Chicago, Ill.

Charles Denney, Inc., 524 Magazine St., New Orleans 1, La.

B. Heller & Co., Calumet at 40th St., Chicago 15, Ill.

SENNEFF-HERR CO., P. O. Box 364, Sterling, Ill. (also Indore)

O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

White-Stokes Co., 3615 Jasper Place, Chicago 9, Ill.

Mass.
Ave.
New
co 19.
N. Y.
dence
Y.
N.Y.
Y.
N.E.
k 13.
an.
Chi-
Minn.
3, Ill.
mical.
1.
sco 4.
Cin-
Mass.
land
co 19.
ee 2.
ati 2.
Calif.
N. Y.
York
Kings-
ncin-
1, Ill.
brook-
lio
tend
N.Y.
9, Ill.
5, Ill.
Mass.
Calif.
St.,
ore 2.
e St.,
N.Y.
o, Ill.
1, La.
(also
N.Y.
ONER

CARBON DIOXIDE—CO₂ (for Ice Machines)

Mathieson Chemical Corp., Mathieson Bldg., Baltimore 3, Md.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.

CARBON: Activated

Darco Corp., 60 E. 42nd St., New York 17, N. Y. (Activated)
West Virginia Pulp & Paper Co., Industrial Chemical Sales Division, 25 E. Wacker Drive, Chicago 1, Ill.

CASHEWS

American Almond Products Co., Inc., 103-07 Walworth St., Brooklyn 5, N. Y.
American Pistachio Corp., 111 Reade St., New York 13, N. Y.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.



WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
T. M. Duche & Sons, Inc., 117 Hudson St., New York, N. Y.
Fisher-Dahl Nut Products Co., Tacoma, Wash.
General Food Sales Co., 250 Park Ave., New York, N. Y.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Geo. H. Mans, Amsterdam, N. Y.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New York 8, N. Y.
Schuster Importing Co., Inc., 11 Broadway, New York 32, N. Y.
Tas-T-Nut Co., 2501 Baker, Baltimore 16, Md.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CHARCOAL

THE GLIDDEN CO., Naval Stores Div., Jacksonville, Fla.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.

CHERRIES: Dipping and Glace

Apple Growers Assn., 3rd St., Hood River, Ore.
H. Baron & Co., Inc., 1130 Elizabeth Ave. W., Linden, N.J.
Leo Benjamin, Inc., 389 Washington St., New York 13, N. Y.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
Causse Mfg. & Importing Co., 132 Lincoln Blvd., Bound Brook, N. J.
Cherry Growers Packing Co., Traverse City, Mich.
Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
R. U. Delapenha & Co., 57 Laight St., New York, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Charles Denney, Inc., 525 Magazine St., New Orleans 1, La.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Liberty Cherry & Fruit Co., Inc., Covington, Ky.
Lyons-Magnus, Inc., 2546 16th St., San Francisco 3, Calif.
Mawer-Gulden-Annis, Inc., 87 34th St., Brooklyn 32, N. Y.
(Dipping)
Natural Sugars, Inc., 601 W. 26th St., New York 1, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
C. M. PITTS & SONS CO., Key Highway Baltimore 30, Md.
Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N. Y.
Puritan Co. of America, 1200 W. 37th St., Chicago 9, Ill.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New York 8, N. Y.
Richardson Corp., P.O. Box 790, Rochester 3, N. Y.
Schall & Co., 51 Barclay St., New York 7, N. Y.
Henry H. Shufeldt & Co., Peoria, Ill.
Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
J. Hungerford Smith Co., 410 N. Goodman St., Rochester, N. Y.
Van Dyk & Reeves, Inc., 167 41st St., Brooklyn 32, N. Y.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CHERRIES: Maraschino

Apple Growers Assn., 3rd St., Hood River, Ore.
BLANKE-BAER EXTRACT & PRES. CO., 3224 So. Kingshighway, St. Louis, Mo.
Max Ams Division of Airline Foods Corp., 1130 W. Elizabeth Ave., Linden, N. J.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.

Charles Denney, Inc., 524 Magazine St., New Orleans 1, La.
Crandall Pete Co., Inc., 84th St. at Cooper Ave., Brooklyn 27, N. Y.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
Mawer-Gulden-Annis, Inc., 87 34th St., Brooklyn 32, N. Y.
Natural Sugar, Inc., 601 W. 26th St., New York 1, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
C. M. PITTS & SONS CO., Key Highway, Boyle & Harvey Sta., Baltimore 30, Md.

Puritan Co. of America, 1200 W. 37th St., Chicago 9, Ill.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CHICLE

American Chicle Co., 30-30 Thomson Ave., Long Island City, N. Y.

Remis Associates, Watertown, Mass.
Doddwell & Co., Ltd., 79 Wall St., New York 5, N. Y.
L. A. Dreyfus & Co., Pier 23, Rosenbank, Staten Island, N. Y.
Sweets Laboratories, Inc., 428 W. 127th St., New York 27, N. Y.

Thurston & Braudich, 286 Spring St., New York 18, N. Y.

CHOCOLATE COATINGS and LIQUORS COCOA BUTTER and POWDER

Ernest Adler Co., Inc., 76 Beaver St., New York 5, N. Y.
Allied Food Corp. of America, 51 E. 42nd St., New York 17, N. Y. (butter and coating)

AMBROSIA CHOCOLATE CO., 1100 North Fifth Street, Milwaukee 3, Wis. (coating powders, liquors)

Bachman Chocolate Mfg. Co., Mt. Joy, Pa.
WALTER BAKER, DIV. GENERAL FOODS CORP., Pierce Sq., Dorchester 24, Mass.

Chocolate Coatings

by

Ambrosia

FOUD OF THE FRIES

AMBROSIA CHOCOLATE COMPANY • MILWAUKEE 3, WISCONSIN



Makers of Fine Chocolate

MERCKENS CHOCOLATE COMPANY, INC.
BUFFALO, NEW YORK

BRANCHES AND WAREHOUSE STOCKS IN
BOSTON, NEW YORK, CHICAGO, LOS ANGELES,
OAKLAND, SALT LAKE CITY, SEATTLE

CHOCOLATE COATINGS (Continued)

The Blommer Chocolate Co., 600 W. Kinzie St., Chicago 10, Ill.
BLUMENTHAL BROS., INC., Margaret and James Sts., Philadelphia 37, Pa.
Boldemann Chocolate Co., Inc., 620 Folsom St., San Francisco 7, Calif.
Brewster Ideal Chocolate Co., 60 Nassau Street, Newark, N. J.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill. (Except butter)
Chocolate Menier Company, 1127 Clinton St., Hoboken, N. J.
Cocoline Products, Inc., 40-20 22nd St., Long Island City, N. Y.
General Coco Co., Inc., 82 Wall St., New York 5, N. Y.
D. Ghirardelli Co., 900 N. Point Street, San Francisco, California.
Guittard Chocolate Co., 135 Main Street, San Francisco 5 California.
Hershey Chocolate Corp., 19 E. Chocolate Ave., Hershey, Pa.
HOOTON CHOCOLATE COMPANY, 353 N. Fifth Street, Newark 7, N. J. (powder, coatings & liquors)
Charles L. Huisking & Company, Inc., 155 Varick Street, New York, N.Y. (Butter)

TRY IT NOW!

B.B. GOLDEN MILK CHOCOLATE
...an economical coating of exceptionally fine flavor.

BLUMENTHAL BROTHERS Since 1900
COATINGS • LIQUORS • COCOAS
Margaret & James Sts., Phila. 37, Pa.

Nestle's Snowcap New Light Milk Coating



DISTINCTIVE MILK FLAVOR!

(Not Chocolate)

Ingredients: Milk • Cocoa Butter
Sugar • Flavoring
Use the same as Milk Chocolate Coatings—Write for Samples
Nestle's Chocolate Company, Inc.
60 Hudson St., New York 13, N. Y.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Klein Chocolate Company, Elizabeth, Pennsylvania.
Howard T. McKee, 82 Beaver St., New York 5, N. Y.
MERCKENS CHOCOLATE CO., INC., 506-520 Seventh St.,
Buffalo 1, N. Y. (coatings, powder, liquors)
NESTLE'S CHOCOLATE CO., 60 Hudson St., New York 13, N. Y.
Niesching & Co., Inc., 79 Wall St., New York 5, N. Y.
Crandall Pettee Co., Inc., 84th St. at Cooper Ave., Brooklyn 27, N. Y.
PETER CALLER KOHLER SWISS CHOCOLATE CO., INC., 60 Hudson St., New York 13, N. Y.
D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Pa.
Snyder & Wheeler, 129 Pearl St., New York, N. Y.



*For Over
Three Decades*

Fine Chocolate Coatings For Fine Candies

27 Doane Street Boston 9, Mass.
RI-2-3030

SPARROW & MEINS CHOCOLATE CO., INC., 27 Doane St., Boston 9, Mass. (coatings, powder, liquor)
A. N. Stollwerck, Inc., 1651 Haddon Avenue, Camden, N. J.
United Chocolate Refiners, Inc., Mansfield, Mass.
C. J. Van Houten & Zoon, Inc., 537 Greenwich St., New York 13, N. Y.
Van Leer Chocolate Corp., 110 Hoboken Ave., Jersey City, N. J.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I. (Coating)
Weissels, Kulenkampff & Co., 76 Beaver St., New York 5, N. Y.
THE WARFIELD CO., 536 W. 22nd St., Chicago 16, Ill.
WILBUR-SUCHARD CHOCOLATE CO., INC., 48 No. Broad, Lititz, Pa.
Washington Chocolate Co., 528 Pontias St., Seattle, Washington.

CITRON PEEL

H. Baron & Co., Inc., 1136 Elizabeth Ave. W., Linden, N.J.
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
R. U. Delapenna & Co., Inc., 41 Laight St., New York, N.Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 14, N. Y.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
Oringer Mfg. Co., 26-36 So. Market St., Boston 9, Mass.
C. M. PITTS & SONS CO., Key Highway, Baltimore 30, Md.
Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N.Y.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New York 8, N. Y.

"Wilbur" has everything!



insist on

WILBUR CHOCOLATE COATINGS

Give your candies that "Buy another" taste

WILBUR SUCHARD CHOCOLATE COMPANY, INC. • LITITZ, PA.

Richardson Corp., P.O. Box 790, Rochester 3, N. Y.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
H. C. Schrank Co., 435 N. Milwaukee St., Milwaukee 2, Wis.
Schuster Importing Co., Inc., 11 Broadway, New York 32, N. Y.
Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

COATING: White (Summer)

BLUMENTHAL BROS., Margaret & James Sts., Philadelphia 37, Pa.
Boldemann Chocolate Co., 620 Folsom St., San Francisco 7, Calif.
Cocoline Products, Inc., 40-20 22nd St., Long Island City 1, N. Y.
Extra Co., 360 Furman St., Brooklyn 2, N. Y.
MERCKENS CHOCOLATE CO., INC., 507-520 Seventh Street, Buffalo 1, N. Y.
Quigley Co., Inc., 527 Fifth Ave., New York 17, N. Y.
The Warfield Company, 536 W. 22nd St., Chicago 16, Ill.
WILBUR-SUCHARD CHOCOLATE CO., INC., 48 N. Broad St., Lititz, Pa.

COCOA BEAN: Importers

Ernest Adler Co., Inc., 76 Beaver St., New York 5, N. Y.
Allied Food Corp. of America, 51 E. 42nd St., New York 17, N. Y.
J. Aron & Company, Inc., 91 Wall Street, New York 5, N. Y.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Boldemann Chocolate Co., 620 Folsom St., San Francisco 7, Calif.
Daarnhouver & Co., Inc., 67 Wall Street, New York, N.Y.
Dammann & Smetzer, Inc., 71 Murray St., New York 7, N. Y.
Farr & Co., 120 Wall St., New York 5, N. Y.
General Cocoa Company, 82 Wall Street, New York 5, N.Y.
Marcone & Co., Inc., 82 Beaver St., New York 5, N. Y.

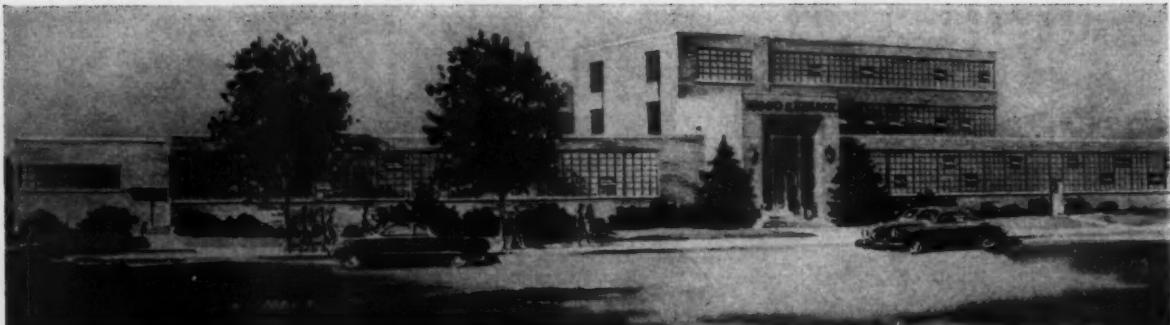
Howard T. McKee, 82 Beaver St., New York 5, N. Y.
Nieschlag & Co., Inc., 79 Wall St., New York 5, N. Y.
Emil Pick, 80 Wall Street, New York 5, N. Y.
C. Schroeter, Inc., 95 Wall St., New York 5, N. Y.
Tropic Foods, Inc., Pier 2, N. R., New York 6, N. Y.
(Grower and Importer)
Wessels Kulenkampff & Co., 76 Beaver St., New York 5, N. Y.

COCOA: Powder

Ernest Adler Co., Inc., 76 Beaver St., New York 5, N. Y.
Boldemann Chocolate Co., 620 Folsom St., San Francisco 7, Calif.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
B. Heller & Company, 3925 Calumet Ave., Chicago 15, Ill.
D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Pa.

COCONUT BUTTER and OIL

Ernest Adler Co., Inc., 76 Beaver St., New York 5, N. Y.
BEST FOODS, INC., 1 E. 43rd St., New York 17, N. Y.
Boldemann Chocolate Co., 620 Folsom St., San Francisco 7, Calif.
Capital City Products Co., 1st and Perry Sts., Columbus 8, Ohio.
E. F. Drew & Co., 15 E. 26th St., New York 10, N. Y.
DURKEE FAMOUS FOODS, DIV. OF THE GLIDDEN CO., 2670 Elston Ave., Chicago 47, Ill.
Glen-Webb & Co., 722 Clover, Los Angeles 31, Calif.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Penn.
Procter & Gamble Distributing Co., Cincinnati, Ohio.
C. F. Simonin's Sons, Tioga and Belgrave Sts., Philadelphia, Pa.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N. Y.
Wesson Oil & Snowdrift, Inc., 1463 W. 37th St., Chicago, Ill.



COCONUT IS OUR BUSINESS

When You Demand the Finest in Tree-Ripened Coconut Processed with the Most Modern Facilities Available, Insist on W&S Quality

A complete line including

**RED "V" PHILIPPINE DESICCATED
TRUE-FRESH* SWEETENED**

**TOASTED
TRUE-FRESH* COLORED**

WOOD & SELICK SWEETENED COCONUT CO., INC.

CRANFORD, N. J.

NEW YORK - BALTIMORE - CHICAGO

*Trade Mark Reg.

COCONUT: Desiccated

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.

FRANKLIN BAKER DIV., GENERAL FOODS CORP., 15th & Bloomfield, Hoboken, N. J.

Balfour Guthrie & Co., Ltd., 67 Wall St., New York 5, N. Y.

Braun Importing Co., Inc., 181 Hudson St., New York 13, N. Y.

B & O Nut Company, 66 Broadway, San Francisco 11, Calif.

The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.

Dodwell & Co., Ltd., 79 Wall St., New York 5, N. Y.

DURKEE FAMOUS FOODS, DIV. OF THE GLIDDEN CO., 2670 Elston Ave., Chicago 47, Ill.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.

RED LINE COMMERCIAL CO., INC., 280 Broadway, New York 8, N. Y.

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

Schuster Importing Co., Inc., 11 Broadway New York 32, N. Y.

W. F. Straub, 5514-20 Northwest Highway, Chicago 30, Ill.

Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.

Trade Wind Foods, Inc., 75 West St., New York 6, N. Y.

Virginia & Spanish Peanut Co., 200 Dexter St., Providence 7, R. I.

O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

WOOD & SELICK SWEETENED COCONUT CO., 36 Hudson St., New York 13, N. Y.

COCONUT: Paste

FRANKLIN BAKER DIV., GENERAL FOODS CORP., 15th & Bloomfield Sts., Hoboken, N. J.

BURKE PRODUCTS CO., INC., 317 W. Hubbard St., Chicago, Ill.

Goebel Company, 2021 N. Halsted St., Chicago, Ill.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

Senneff-Herr Co., P. O. Box 364, Sterling, Ill.

Spencer Kellogg & Sons, 98 Delaware Ave., Buffalo, N. Y.

Trade Winds, Inc., 75 West St., New York 6, N. Y.

White Stokes Co., Inc., 3615 Jasper Pl., Chicago 9, Ill.

COCONUT: Plastic

FRANKLIN BAKER DIV., GENERAL FOODS CORP., 15th & Bloomfield Sts., Hoboken, N. J.

THE BEST FOODS, INC., 1 E. 43rd St., New York 17, N. Y.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

COCONUT: Prepared

FRANKLIN BAKER DIV., GENERAL FOODS CORP., 15th & Bloomfield Sts., Hoboken, N. J.

T. M. Duche & Sons, Inc., 117 Hudson St., New York, N. Y.

DURKEE FAMOUS FOODS, Division of the Glidden Co., 2670 Elston Ave., Chicago, Ill.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

J. Klarberg & Co., 89-31 161st St., Jamaica, Long Island 2, N. Y.

Overseas Trading Corp., 420 Lexington Ave., New York 17, N. Y.

Philippine Desiccated Coconut Corp., 527 Fifth Ave., New York 17, N. Y.

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.

W. F. Straub & Company, 5514-20 Northwest Highway, Chicago 30, Ill.

Trade Winds, Inc., 75 West St., New York 6, N. Y.

Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.

WOOD & SELICK SWEETENED COCONUT CO., 36 Hudson St., New York 13, N. Y.

COCONUT: Whole

The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

Wessels, Kulenkampff & Co., 76 Beaver St., New York 5, N. Y.

CORN FLAKES

Decatur Milling Company, Inc., P.O. Box 70, Decatur 60, Ill.

Seymour S. Fagan Co., 520 N. Michigan Ave., Chicago 11, Ill.

General Food Sales Co., 250 Park Ave., New York, N. Y.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

Kellogg Co., Battle Creek, Mich.

Miner-Hillard Milling Co., 326 2nd Natl. Bank Bldg., Wilkes-Barre, Pa.

Patent Cereals Co., 2 Hudson St., New York 13, N. Y.

J. R. Short Milling Co., 3753 So. May St., Chicago 9, Ill. (white)

Van Brode Milling Co., Inc., Clinton, Mass. (also Rice and Puffed Wheat)

Worthington Sales Associates, Suite 211, 325 W. Huron St., Chicago 10, Ill.

HEADQUARTERS FOR COCONUT-

FRANKLIN BAKER

the best coconut for every kind of candy!



Palm trees reach for the sky. Coconut sales do, too—touching new heights each year! Are you getting your full share of this boom? Make a greater variety of better-selling, more profitable candies with Baker's flavor-fresh Coconut!

GEM PHILIPPINE COCONUT . . .

Top-quality imported unsweetened coconut in a complete variety of cuts. Only the finest, whitest, most uniform coconut. Available in 100-lb. 6-ply bags.

GOLDEN TOASTED COCONUT . . .

Sweetened domestic coconut—toasted to perfect golden brown. Crisp and crunchy. Available in 50-lb. cartons.

TENDER FRESH SWEETENED COCONUT . . .

The finest, most lusciously moist coconut you can buy. Fluffy, snowy-white—gives homemade type candy that real homemade flavor. Packed in 25-lb. Reynolds Metal bags, 50-lb. cases and 10-lb. tins.

CREAMED COCONUT . . .

Creamy coconut meat in emulsified form. All the fresh natural oil retained. Available in 35-lb. pails and 275-lb. drums.

Priced for YOUR profit!

Ask your supply house—no one can serve you better!
Local warehouses in your vicinity . . . for speedier deliveries.

NEW TESTED FORMULAS— YOURS FOR THE ASKING!

Our laboratories are constantly creating new formulas for coconut confections—constantly working to improve old formulas.

We will be happy to suggest new, or improved pieces to fit your particular needs. Call, or write us at any time.

CONFECTIONERY TECHNICIAN— AT YOUR SERVICE!

Our scientifically trained candy technician will gladly come to your plant to help you start new pieces, improve old ones, help iron out production difficulties.

Call us for further information about this service. Hoboken 3-8000.

**Cash in on the coconut boom
with BAKER'S COCONUT!**

**Make better looking
better tasting
better selling candies**

FRANKLIN BAKER DIVISION • GENERAL FOODS • HOBOKEN, N. J.



For superior CANDY QUALITY...

CONFECTIONER'S CORN SYRUP

EXCEPTIONALLY PURE! CRYSTAL CLEAR! ABSOLUTELY UNIFORM!

AT YOUR SERVICE!

Consult Hubinger's technical laboratories for help with your candy-making problems. No obligation, of course.

OK BRAND THIN BOILING STARCHES • OK BRAND MOULDING STARCH

THE HUBINGER CO., KEOKUK, IOWA

EST. 1881

P & F has the answer to your 1951 corn syrup and starch requirements.

Try these 3 time proven products:

Penford Corn Syrup—a drum or a tank car

Douglas Confectioners Thin Boiling Starch

Douglas Confectioners Moulding Starch—a bag or a car load.

Penick & Ford Ltd.

420 Lexington Ave.
New York 17, N.Y.

Factory:
Cedar Rapids, Iowa

CORN OIL: Refined

American Maize Products Co., 100 E. 42nd St., New York 17, N.Y.

ARMOUR & CO., Union Stock Yards, Chicago 8, Ill.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
Capital City Products Co., 1st Ave. & Perry Sts., Columbus 8, Ohio

CLINTON FOODS, INC., Clinton, Iowa
CORN PRODUCTS SALES COMPANY, 17 Battery Place, New York 4, N.Y.

E. F. Drew & Co., Inc., 15 E. 26th St., New York 10, N.Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N.Y.

A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

PENICK & FORD, LTD., 420 Lexington Ave., New York 17, N.Y.

A. E. STALEY MFG. CO., Box 151, Decatur 60, Ill.
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N.Y.

Worthington Sales Associates, 325 W. Huron St., Chicago 10, Ill.

CORN STARCH: Confectioners' (Moulding and Thin Boiling Starches)

American Maize Products Co., 100 E. 42nd St., New York 17, N.Y.

ANHEUSER-BUSCH, INC., 721 Pestalessi St., St. Louis 18, Mo.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.

CLINTON FOODS, INC., Clinton, Iowa
CORN PRODUCTS SALES CO., 17 Battery Pl., New York 4, N.Y.

Morris Fuchs & Co., 99 Wall St., New York 5, N.Y.

THE HUBINGER CO., 601 Main St., Keokuk, Iowa
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

National Starch Products, Inc., 270 Madison Ave., New York 16, N.Y.

PENICK & FORD, LTD., 420 Lexington Ave., New York 17, N.Y.

D. Scrivani & Co., 1343 Arch St., Philadelphia 7, Penn.

A. E. STALEY MFG. CO., Box 151, Decatur 60, Ill.

Stein, Hall & Co., 285 Madison Ave., New York 17, N.Y.

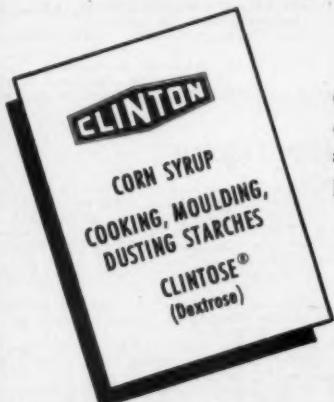
UNION STARCH & REFINING CO., Columbus, Ind.

Guaranteed QUALITY



When you use Clinton's SYRUPS and STARCHES

Clinton's laboratory tested syrups and starches are scientifically manufactured to insure you unvarying uniformity. Clinton's staff of highly trained technicians is constantly checking these products to assure top quality, batch after batch.



- Our Sales Service Department is for your convenience. You'll find it mighty helpful and profitable in solving your technical problems. Write or call without obligation.

Tops
FOR CONFECTIONERS
COAST-TO-COAST

CLINTON FOODS INC.
CLINTON, IOWA

Consumers prefer

that extra "plus" of
dextrose food-
energy sugar



Cerelose, Puritose, Globe, Buffalo
and Hudson River are registered
trade-marks of Corn Products
Refining Company, New York, N. Y.



make your candies with
**CERELOSE • PURITOSE
GLOBE**

CANDY manufacturers can depend on the uniform high quality and fine performance of these products. Full technical service, no obligation.

CORN PRODUCTS REFINING COMPANY
17 Battery Place • New York 4, N. Y.



CORN SUGAR

American Maize Products Co., 100 E 42nd St., New York 17, N. Y.
The Cullerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
CLINTON FOODS, INC., Clinton, Iowa
CORN PRODUCTS SALES CO., 17 Battery Pl., New York 4, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
PENICK & FORD LTD., 420 Lexington Ave., New York 17, N. Y.
D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Penn.
UNION STARCH & REFINING CO., Columbus, Ind.

CORN SYRUP

American Maize Products Co., 100 E. 42nd St., New York 17, N. Y.
ANHEUSER-BUSCH, INC., 721 Pestalozzi St., St. Louis 18, Mo.
The Cullerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
CLINTON FOODS, INC., Clinton, Iowa
CORN PRODUCTS SALES CO., 17 Battery Pl., New York 4, N. Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
THE HUBINGER CO., 601 Main St., Keokuk, Iowa
PENICK & FORD, LTD., 420 Lexington Ave., New York 17, N. Y.
A. E. STALEY MFG. CO., Box 151, Decatur 60, Ill.
UNION STARCH & REFINING CO., Columbus, Ind.
Stein, Hall & Co., 285 Madison Ave., New York 17, N. Y.

COTTONSEED OIL

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
BEST FOODS, INC., 1 E. 43rd St., New York 17, N. Y.
Capital City Products Co., 1st Ave. & Perry St., Columbus 8, Ohio
DURKEE FAMOUS FOOD DIV. OF THE GLIDDEN CO.,
2670 Elston Ave., Chicago 47, Ill.
A. Giurlani & Bros., 537 Front St., San Francisco 26, Calif.
SWIFT & CO., U. S. Yards, Chicago 9, Ill.

CREAM: Evaporated and Powdered

BASIC INDUSTRIES, INC., 919 N. Michigan Ave., Chicago 11, Ill.
Central Missouri Milk Cooperative, Marshall, Mo.

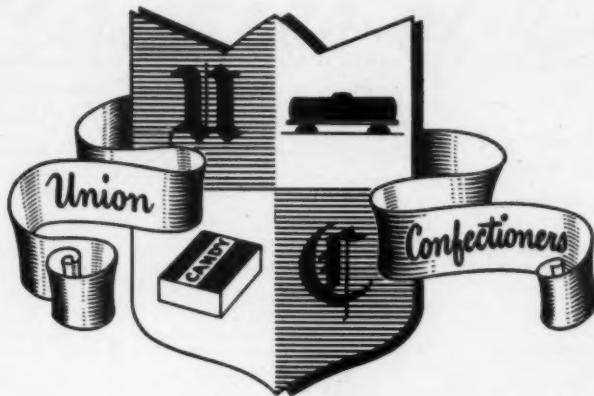
LAND O'LAKES CREAMERIES, INC., 2215 Kennedy St., N.E., Minneapolis 13, Minn.
North Star Dairy, 625 New York Bldg., St. Paul 1, Minn.
Roberts Dairy Co., 2901 Cuming, Omaha 1, Nebr.
ROSS & ROWE, INC., 50 Broadway, New York, N. Y.
SWIFT & CO., U. S. Yards, Chicago 9, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CREAM OF TARTAR

Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.
J. T. Baker Chemical Co., North Phillipsburg, N. J.
John Clarke & Co., Inc., 125 Front St., New York, N. Y.
Paul A. Dunkel & Co., 1 Wall St., New York 5, N. Y.
Fine Chemical Co., 150 E. 42nd St., New York, N. Y.
Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio
Chas. L. Huisking & Co., 155 Varick St., New York 14, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Mallinckrodt Chemical Works, 2nd & Mallinckrodt St., St. Louis 7, Mo.
McCormick & Co., Inc., 414 Light St., Baltimore 2, Md.
McLaughlin Gormley King Co., 1715 5th St., S. E., Minneapolis 14, Minn.
Merck & Co., Inc., Rahway, New Jersey.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
CHAS. PFIZER & CO., INC., 630 Flushing Ave., Brooklyn, 6, N. Y.
Rumford Chemical Works, 9 Newman Ave., Rumford 16, R. I.
THE WARFIELD COMPANY, 536 W. 22nd St., Chicago 16, Ill.
O. J. Weeks Co., Inc., 16 Hudson St., New York 13, N. Y.

CRUSHED FRUIT

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
H. Baron & Co., Inc., 1130 Elizabeth Ave., Linden, N. J.
Leo Benjamin, Inc., 389 Washington St., New York 13, N. Y.
BLANKE-BAER EXTRACT & PRESERVING CO., 3224 S. Kingshighway, St. Louis 9, Mo.
Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Eng-Skell Company, 1035 Howard St., San Francisco 3, Calif.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.



Union Corn Syrup Unmixed

UNION CORN SYRUP UNMIXED is dependable
and adaptable to your formulae.

Sales service and technical assistance are
available without obligation.

UNION SALES CORPORATION

Distributor for

UNION STARCH & REFINING COMPANY

Columbus, Indiana

Serving the Confectionery Industry since 1903

MIXED FRUIT (Continued)

Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
Mawer-Gulden-Annis, Inc., 87-34th St., Brooklyn 32, N. Y.
Natural Sugar, Inc., 601 W. 26th St., New York 1, N. Y.
Orninger Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Crandall Peeter Co., Inc., 84th St., at Cooper Ave., Brooklyn 27, N. Y.
C. M. PITTS & SONS CO., Key Highway, Baltimore 30, Md.
Richardson Corp., P.O. Box 790, Rochester 3, N. Y.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
H. C. Schranck Co., 435 N. Milwaukee St., Milwaukee 2, Wis.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

CURRENTS

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif.
Sun-Maid Raisin Growers Association, Fresno, Calif.

DATES

Max Ams Division of Airline Foods Corp., 376 Greenwich St., New York 13, N. Y.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Bordo Products Co., 2825 Sheffield Ave., Chicago 14, Ill.
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
California Date Growers Assn., Indio, Calif.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
Christo Poulos & Co., Inc., 75 Front St., Brooklyn 5, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 14, N. Y.
Guggenheim & Co., Box 270, Hayward, Calif.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
Hills Bros. Co., 110 Washington St., New York 6, N. Y.
North Ontario Fruit Co., 953 E. 3rd St., Los Angeles 13, Calif.
RED LINE COMMERCIAL CO., INC., 290 Broadway, New York City 8, N. Y.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Smyrna Imports Co., Inc., 159 Hudson St., New York 13, N. Y.
Sunset Sternau Food Co., 444 Market St., San Francisco Calif.
United Date Growers of California, Coachella, Calif.
Van Dyke & Reeves, Inc., 187 41st St., Brooklyn, N. Y.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

DIPPING FRUITS

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
BLANKE-BAER EXTRACT & PRESERVING CO., 3224 S. Kingshighway, St. Louis 9, Mo.
Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
Citrus Fruit Specialties Co., 123 Pitt, New York, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Hood River Canning Co., Hood River, Ore.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
The Liberty Cherry & Fruit Co., Inc., Covington, Ky.
Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
Orninger Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
C. M. PITTS & SONS CO., Key Highway, Baltimore 30, Md.
Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N. Y.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
H. C. Schranck Co., 435 N. Milwaukee St., Milwaukee 2, Wis.
Louis Segal & Co., 310 E. Thompson St., Philadelphia 25, Penn.
Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio

DRAGEES (French Silver)

Orninger Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Schall & Co., 81 Barclay St., New York 7, N. Y.
Wallace & Co., 460 Smith Ave., Brooklyn 31, N. Y.

DRIED FRUIT

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 14, N. Y.
Guggenheim & Co., Box 270, Hayward, Calif.

Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N. Y.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Sun-Maid Raisin Growers Association, Fresno, Calif.
(Jobber)
Virginia & Spanish Peanut Co., 260 Dexter St., Providence, 7, R. I.

EGGS: Frozen

ANHEUSER-BUSCH, INC., 721 Pestalozzi St., St. Louis 18, Mo.
ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
Albert & Gerber, 315 Greenwich St., New York, N. Y.
Bellevue Creamery & Produce Co., 805 Farnam St., Omaha 5, Nebr.
Domestic Egg Products, Inc., 393-7th Ave., New York 1, N. Y.
Edson-Pratt, Inc., 110 N. Franklin St., Chicago 6, Ill.
THE EMULSOL CORP., 59 E. Madison St., Chicago 3, Ill.
Fairmont Creamery Co., 12th & Jones Sts., Omaha, Nebr.
Frigid Food Products, Inc., 1951 E. Perry Ave., Detroit Mich.
LAND O' LAKES CREAMERIES, INC., 2215 Kennedy St., N. E. Minneapolis 13, Minn.
Ovson Egg Co., 308 W. Washington St., Chicago 6, Ill.
S. K. Produce Co., 565 W. Fulton Ave., Chicago, Ill.
The Seymour Packing Co., 200 No. Kansas Ave., Topeka, Kan.
SWIFT & CO., Union Stock Yards, Chicago 9, Ill.
Tranin Egg Products Co., 217 Oak St., Kansas City 6, Mo.

EGG: Powdered

Allied Food Corp. of America, 51 E. 42nd St., New York 17, N. Y.
T. H. Angermeier & Co., 245 Seventh Ave., New York 1, N. Y.
ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
Bellevue Creamery & Produce Co., 805 Farnam St., Omaha 5, Nebr.
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
Cudahy Packing Co., 221 N. La Salle St., Chicago 1, Ill.
Domestic Egg Products Co., 393-7th Ave., New York 1, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
Edson & Pratt, Inc., 110 N. Franklin St., Chicago 6, Ill.
EMULSOL CORP., 59 E. Madison St., Chicago 3, Ill.
Fox Deluxe Foods, Inc., 1122 W. Fulton St., Chicago, Ill.
Henningsen Bros., Inc., 347 Madison Ave., New York 17, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
LAND O' LAKES CREAMERIES, INC. 2215 Kennedy St., N. E. Minneapolis 13, Minn.
Omaha Cold Storage Co., Omaha, Nebr.
THE C. M. PITTS & SONS CO., Key Highway & Boyle St., Baltimore 30, Md.
The Seymour Packing Co., 200 No. Kansas Ave., Topeka, Kan.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.
SWIFT & CO., Union Stock Yards, Chicago 9, Ill.
Tranin Egg Products Co., 217 Oak St., Kansas City 6, Mo.

EGGS: Whole

ANHEUSER-BUSCH, INC., 721 Pestalozzi St., St. Louis 18, Mo.
THE EMULSOL CORPORATION, 59 E. Madison St., Chicago 3, Ill.
Henningsen Bros., Inc., 347 Madison Ave., New York 17, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Henningsen Bros., Inc., 347 Madison Ave., New York 17, N. Y.
The Seymour Packing Co., 200 No. Kansas Ave., Topeka, Kan.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.
Tranin Egg Products Co., 217 Oak St., Kansas City 6, Mo.

EGG: Yolk

ANHEUSER-BUSCH, INC., 721 Pestalozzi St., St. Louis 18, Mo.
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
Paul A. Dunkel & Co., Inc., 1 Wall St., New York 5, N. Y.
THE EMULSOL CORPORATION, 59 E. Madison St., Chicago 3, Ill.
Henningsen Bros., Inc., 347 Madison Ave., New York 17, N. Y.
LAND O' LAKES CREAMERIES, INC. 2215 Kennedy St., N. E. Minneapolis 13, Minn.
The Seymour Packing Co., 200 No. Kansas Ave., Topeka, Kan.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.
SWIFT & CO., U. S. Yards, Chicago 9, Ill.
Tranin Egg Products Co., 217 Oak St., Kansas City 6, Mo.

3.
Y.
9.
f.
e.

is

na
1.

ll.
it
it.
ll.
ka,

Io.

rk
1.

ha
13,
ll.
1.
13,

ll.
17,

St.,

St.,
ka,

17,

Mo.

uis
hi-
ork
o.
ork
ka,
17,
Mo.

uis
13,
Y.
hi-
ork
St.,
ka,
17,

Mo.

NER





Real FRUIT CENTERS MAKE
Candies of Distinction

with luscious

PINEAPPLE
CUBES

Also Use Blanke-Baer

DIPPING FRUITS

Dipping Raisins
Dipping Raisins, Rum Flavor
Natural Peach Cubes $\frac{1}{2}$ "
Natural Peach Cubes $\frac{3}{8}$ "
Dipping Kumquats
Seedless Dipping Grapes
Natural Flavor, Concord
Flavor and Strawberry Flavor

PUREES

Concentrated Red Raspberry
Puree
Concentrated Black Raspberry
Puree
Concentrated Apricot Puree,
Pale Orange
Concentrated Strawberry
Puree, Red
Concentrated Grape Puree,
Purple
Crushed Orange
Crushed Lemon

Make enthusiastic friends and new customers with fruit filled candies. The mouth-watering goodness of luscious cordials and fruit flavored creams will please the most discriminating candy lovers.

Pineapple Cubes Available in these flavors:



Natural	Orange
Green Mint	Grape
Red Maraschino	Raspberry

In 2 Sizes: $\frac{1}{2}$ " cube, $\frac{3}{8}$ " cube

BLANKE - BAER
EXTRACT AND PRESERVING COMPANY
3224 S. KINGSHIGHWAY • ST. LOUIS 9, MO.

EMULSIFIERS

THE DOW CHEMICAL CO., Midland, Mich.
THE EMULSOL CORP., 59 E. Madison St., Chicago 3, Ill.
Glyco Products Co., Inc., 26 Court St., Brooklyn 2, N. Y.
Kadiem, Inc., 366 W. 15th St., New York, N. Y.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St.,
New York 12, N. Y.
ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
CHAS. PFIZER & CO., INC., 630 Flushing Ave., Brooklyn
6, N. Y.
A. E. STALEY MFG. CO., Decatur 60, Ill.
Vejin, Inc., 944 W. 5th St., Cincinnati 3, Ohio
Jacques Wolf & Co., Box 839, Passaic, N. J.

FATS: Hard

BEST FOODS, INC., 1 E. 43rd St., New York 17, N. Y.
Capital City Products Co., 1st Ave & Perry St., Columbus
8, Ohio
E. F. Drew & Co., Inc., 15 E. 26th St., New York 10, N. Y.
DURKEE FAMOUS FOODS DIV., THE GLIDDEN CO.,
2700 Elston Ave., Chicago 17, Ill.
Proctor & Gamble, Gwynne Bldg., Cincinnati, Ohio
SWIFT & CO., U. S. Yards, Chicago 9, Ill.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

FIGS

Atkins, Kroll & Co., 320 California St., San Francisco 4,
Calif.
Braun Importing Co., Inc., 161 Hudson St., New York 13,
N. Y.
California Packing Corp., 120 Market St., San Francisco,
Calif.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
T. M. Duche & Sons, 117 Hudson St., New York 14, N. Y.
Henrietta Rancho Products Co., P.O. Box 2203, Fresno,
Calif.
W. A. Higgins & Co., Inc., 100 Hudson St., New York 13,
N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New
York 8, N. Y.
Rosenberg Bros. & Co., 230 California St., San Francisco 6,
Calif.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19,
Calif.
Louis Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Louis Segal & Co., 310 E. Thompson St., Philadelphia 25,
Penn.

FILBERTS

American Almonds Products Co., Inc., 103-07 Walworth
St., Brooklyn 5, N. Y.
American Pistachio Corp., 111 Reade St., New York 13,
N. Y.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 12,
N. Y.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York
13, N. Y.
General Cocoa Co., Inc., 82 Wall St., New York 5, N. Y.
National Almond Products Co., 125 Patchen Ave., Brook-
lyn 21, N. Y.
Oregon Nut Growers, Inc., 403 N. Main St., Newberg, Ore.
Oregon Nut Shellers, Hillsboro, Ore.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New
York 8, N. Y.

Est. 1879
Red Line
Commercial Co., Inc.

Importers of

Shelled Cashews—Shelled Brazils
Shelled Filberts—Shelled Walnuts
Desiccated Coconut
Caraway and Poppy Seeds
Dates from Iraq and Iran

280 Broadway, New York 8, N.Y.
WOrth 4-0513

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19,
Calif.
Schuster Importing Co., Inc., 11 Broadway, New York
4, N. Y.
Spencer Importing Co., 105 Hudson St., New York, N. Y.
Virginia & Spanish Peanut Co., 260 Dexter St., Prov-
idence 7, R. I.
WOOD & SELICK, INC., 58 Hudson St., New York 13, N. Y.

FLAVORS: See Flavor Section

FLOUR: Confectioners' (Dusting)

Decatur Milling Company, Inc., P.O. Box 70, Decatur 60,
Ill.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Worthington Sales Associates, Suite 211, 325 W. Huron
St., Chicago 10, Ill.

FLOUR: Corn

Atkins, Kroll & Co., 320 California St., San Francisco 4,
Calif.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Miner-Hillard Milling Co., 826 Second Natl. Bank Bldg.,
Wilkes-Barre, Penn.
Seymour S. Fagan Co., 520 N. Michigan Ave., Chicago
11, Ill.
General Foods Sales Co., 250 Park Ave., New York, N. Y.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
Krause Milling Co., Milwaukee, Wis.
National Starch Products, Inc., 270 Madison Ave., New
York 16, N. Y.
J. R. Short Milling Co., 3753 So. May St., Chicago 9, Ill.
(white)
Worthington Sales Associates, Suite 211, 325 W. Huron
St., Brooklyn 5, N. Y.

FLOUR: Cottonseed

D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Pa.
Traders Oil Mill Co., P. O. Box 1837, Ft. Worth 1, Tex.

FLOUR: Potato

Atkins, Kroll & Co., 320 California St., San Francisco 4,
Calif.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Rogers Bros. Seed Co., Inc., 308 W. Washington St.,
Chicago, Ill.
D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Pa.
Worthington Sales Associates, Suite 211, 325 W. Huron
St., Chicago 10, Ill.

FLOUR: Rice

Atkins, Kroll & Co., 320 California St., San Francisco 4,
Calif.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Rosenberg Bros. & Co., 230 California St., San Francisco 6,
Calif.
Southern Rice Sales Co., Inc., 350 W. 4th St., New York,
N. Y.
Stein-Hall & Co., Inc., 285 Madison Ave., New York 17,
N. Y.
Worthington Sales Associates, Suite 211, 325 W. Huron
St., Chicago 10, Ill.

FLOUR: Soya Bean

Allied Mills, Inc., 141 W. Jackson Blvd., Chicago, Ill.
Archer-Daniels-Midland Co., 600 Roanoke Bldg., Minneapolis 2, Minn.
Atkins, Kroll & Co., 320 California St., San Francisco 4,
Calif.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Penn.
Spencer Kellogg Sons, Inc., 98 Delaware Ave., Buffalo 2,
N. Y.
A. E. STALEY MFG. CO., Decatur, Ill.

FLOUR: Tapioca

Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.
Atkins, Kroll & Co., 320 California St., San Francisco 4,
Calif.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Pa.
Geo. Segal Co., 50 E. 42nd St., New York 17, N. Y.
Stein-Hall & Co., Inc., 285 Madison Ave., New York 17,
N. Y.
H. P. Winter & Co., Inc., 106 Wall St., New York, N. Y.
Worthington Sales Associates, Suite 211, 325 W. Huron
St., Chicago 10, Ill.

FONDANT CREAMS

BURKE PRODUCTS CO., INC., 317 W. Hubbard St., Chicago
10, Ill.
Eng-Skell Co., 1035 Howard St., San Francisco 3, Calif.
Henry Heide, Inc., 313 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
SENNEFF-HERR CO., P. O. Box 364, Sterling, Ill.
Star-Kay White, 1161 E. 156th St., New York 59, N. Y.
White Stoker Co., Inc., 2615 Jasper Pl., Chicago 9, Ill.
WOOD & SELICK, INC., 58 Hudson St., New York 13, N. Y.

FRAPPE

SENNEFF-HERR CO., P. O. Box 364, Sterling, Ill.

Resinous
LAC-GLAZE

For CONFECTIONERS

We specialize in RESINOUS LAC-GLAZE certified as to PURITY



Guaranteed to meet the requirements of the Federal Food,
 Drug and Cosmetic Law. Buy with confidence.

BRADSHAW-PRAEGER & COMPANY
 3248-52 West 47th Place CHICAGO (32), ILLINOIS

FRUIT: Frozen

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
 H. Baron & Co., Inc., 1130 Elizabeth Ave. W., Linden, N. J.
 Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
 L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
 Frigid Food Products, Inc., 1951 E. Ferry Ave., Detroit, Mich.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
 J. R. Lloyd Co., 113 Ferry St., Pittsburgh, Pa.
 Sardik Food Products Corp., Shirley, Ind.
 The Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio

FRUIT: Glace

Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
WM. A. CAMP CO., 100 Hudson St., New York 13, N. Y.
 Causse Mfg. & Importing Co., 132 Lincoln Blvd., Bound Brook, N. J.
 Christo Georgiades, Inc., 83 Warren St., Brooklyn, N. Y.
 Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
 R. U. Delapenna & Co., Inc., 57 Laight St., New York, N. Y.
 The L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
 T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
 Gordon & Dilworth, Inc., 2815 Paterson Plank Rd., No. Bergen, N. J.
 Liberty Cherry & Fruit Co., Covington, Ky.
 Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
 Mainzer, Adolf J., 37th Ave. & East River, New York, N. Y.
 Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
C. M. PITTS & SONS CO., Key Highway, Baltimore 36, Md.
 Christo Poulos & Co., Inc., 75 Front St., Brooklyn 1, N. Y.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New York City, N. Y.
 B. M. Reeves Co., Inc., 269 37th St., New York, N. Y.
 Richardson Corp., P.O. Box 730, Rochester 3, N. Y.
 S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
 Schall & Co., 81 Barclay St., New York 7, N. Y. (Imp.)
Henry H. Shufeldt & Co., Peoria, Ill.
 Standard Fruit Processing Co., 2600 W. 19th St., Chicago 8, Ill.
 The Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio
 Townsend's California Glace Fruit, Inc., 129 Geary St., San Francisco 8, Calif.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

FRUIT PULP

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
 H. Baron & Co., Inc., 1130 Elizabeth Ave. W., Linden, N. J.
 L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
 Jos. Middleby, Jr., Inc., 327 Summer St., Boston, Mass.
THE C. M. PITTS & SONS CO., Key Highway & Boyle St., Baltimore 36, Md.
 S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
SENNEFF-HERR CO., P. O. Box 364, Sterling, Ill.
 The Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio
 Sunset-Sternau Food Co., Inc., 444 Market St., San Francisco, Calif.

GELATIN: Animal

American Agricultural Chemical Co., 50 Church St., New York 7, N. Y.
ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
 Atlantic Gelatin Div., General Foods Corp., Hill St., Woburn, Mass.
BURKE PRODUCTS CO., INC., 317 W. Hubbard St., Chicago 10, Ill.
 The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
 Chalmers Gelatin Corp., Williamsville, N. Y.
 Cincinnati Fruit & Extract Works, 424-426 W. 4th St., Cincinnati 2, Ohio
 Coignet Chemical Co., Inc., 445 Park Ave., New York 22, N. Y.
 Thos. W. Dunn Co., 340 Pearl St., New York 7, N. Y.
 Eastman Gelatin Corp., 227 Washington St., Peabody, Mass.
 Grayslake Gelatin Co., Grayslake, Ill.
 Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
 Geo. A. Hormel & Co., Inc., Austin, Minn.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
KIND AND KNOX GELATIN CO., Head of N. 5th St., Camden 2, N. J.
 Krim-Ko Co., Scituate, Mass.
 Milligan & Higgins Gelatin Co., 222 Front St., New York 17, N. Y.
 Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
SWIFT & CO., Union Stock Yards, Chicago 9, Ill.
 United Chemical & Organic Products Div. of Wilson & Co., Inc., 4100 S. Ashland Ave., Chicago 9, Ill.
 United Gelatin Div. Peter Cooper Corporations, Palmer St., Gowanda, N. Y.
 Vyse Gelatin Co., 549 W. Randolph St., Chicago, Ill.
 J. O. Whitten Co., 134 Cross St., Winchester, Mass.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

GELATIN: Vegetable

T. H. Angermeier & Co., 245 Seventh Ave., New York 1, N. Y.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
Geo. A. Hormel & Co., Inc., Austin, Minn.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.

GINGER

Asia Commerce Corp., 11705 W. Pico Blvd., Los Angeles 34, Calif.
Blue Seal Extract Co., Inc., 11 Windsor St., Cambridge 39, Mass.
John Clarke & Co., Inc., 135 Front St., New York 5, N. Y.
R. U. Delapenha & Co., Inc., 57 Laight St., New York, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 14, N. Y.
Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.
B. Heller Company, 3925 Calumet Ave., Chicago 15, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
The Liberty Cherry & Fruit Co., Inc., Covington, Ky.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y. (oil)
McCormick & Co., Inc., 414 Light St., Baltimore 2, Md.
McLaughlin Gormley King Co., 1715 5th St., S. E. Minneapolis 4, Minn.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
C. M. PITTS & SONS CO., Key Highway, Baltimore 30, Md.
E. C. Rich, Inc., 29 Ninth Ave., New York 14, N. Y.
Bruno Scheidt, Inc., 18 Hudson St., New York 13, N. Y.
Henry H. Shufeldt & Co., Peoria, Ill.
Standard Fruit Processing Co., 2600 W. 19th St., Chicago, Ill.
Chas P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
Worthington Sales Associates, 325 W. Huron St., Chicago 10, Ill.

GLAZE: Confectioners

BRADSHAW-PRAEGER & CO., 3248-62 W. 47th Pl., Chicago 32, Ill.
Citrus Fruit Specialties Co., 187 Lewis St., New York 9, N. Y.

JAMES B. DAY & CO., 1872 Clybourn Ave., Chicago 14, Ill.
Eng-Skell Company, 1035 Howard St., San Francisco 3, Calif.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

GLYCERIN

American Oil & Supply Co., 238 Wilson Ave., Newark 5, N. J.
ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
Colgate-Palmolive-Peet Co., 105 Hudson St., Jersey City 2, N. J.
Davis & Davis, Inc., 410 N. Michigan Ave., Chicago, Ill.
Harshaw Chemical Co., 1945 E. 97th St., Cleveland 6, Ohio.
Chas. L. Huisking & Company, Inc., 155 Varick St., New York, N. Y.
Merck & Co., Inc., Rahway, N. J.
Proctor & Gamble, Gwynne Bldg., Cincinnati, O.
SWIFT & CO., Union Stock Yards, Chicago 9, Ill.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

GUAVA PASTE

Allied Food Corp., of America, 51 East 42nd St., New York 17, N. Y.
Catz American Co., Inc., 99 Hudson St., New York, N. Y.
Florida-Cuba Preserving Co., Tampa, Fla.
Ernest Santos (Importers) Tampa, Fla.
A. D. Timpson & Co., 233 Broadway, New York, New York
Sevilla Olive Packing Co., Tampa, Fla.
Scheidt, Bruno, Inc., 16 Hudson St., New York, N. Y.

GUM: Arabic and Tragacanth

American Cyanamid Co., 30 Rockefeller Plaza, New York 20, N. Y.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
J. T. BAKER CHEMICAL CO., North Phillipsburg, N. J.
Doddwell & Co., Ltd., 79 Wall St., New York 5, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
Extrax Co., 360 Furman Ct., Brooklyn 2, N. Y.
Fine Chemical Co., 150 E. 42nd St., New York, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Chas. L. Huisking & Co., Inc., 155 Varick St., New York N. Y.
Innis, Soelden & Co., 117 Liberty St., New York 6, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis 7, Missouri (Arabic)

PROVEN QUALITY

★

NU-PROS GLAZE

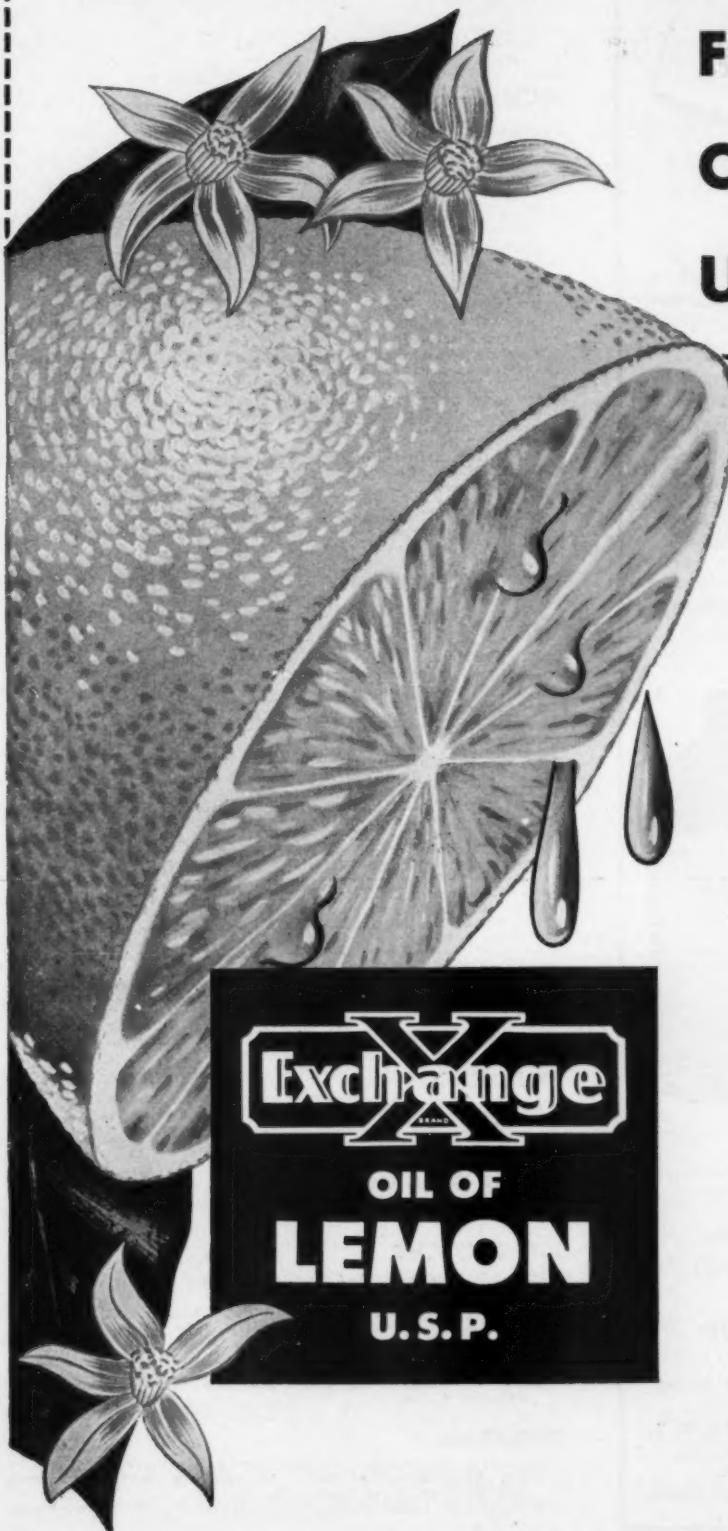
For many years the standard
of excellence in harmless resinous
glaze for confectionery.

James B. Day & Co.

CHICAGO 14, ILLINOIS

8 out of 10 say it's best for

FLAVOR
CLARITY
UNIFORMITY



Yes, more than 80% of all the lemon oil used in the United States is Exchange Lemon Oil!

This overwhelming endorsement by the trade is your guarantee that Exchange Lemon Oil delivers *quality*... *quality* in the form of superior *flavor* and unmatched *clarity* and *uniformity*.

Always specify it by the brand name when you order— Exchange Oil of Lemon. For complete satisfaction, accept no other brand.



Distributed in the United States exclusively by

DODGE & OLCOTT, INC.
180 Varick Street, New York 14, N. Y.

FRITZSCHE BROTHERS, INC.
76 Ninth Avenue, New York 11, N. Y.

Distributors for:
CALIFORNIA FRUIT GROWERS EXCHANGE
Products Department, Ontario, Calif.

Producing Plant:
Exchange Lemon Products Co., Corona, Calif.



CONVERTIT® improves the consistency, texture, and keeping qualities of cream centers. You need only a few ounces of **CONVERTIT** for each 100 pounds of the cream center batch, to prevent drying and fermentation.



CONVERTIT is a highly concentrated invertase of standardized strength. It complies with all pure food regulations. **CONVERTIT** needs no refrigeration... it will retain its potency over long periods.

Use **CONVERTIT** in:

**ROLLED CREAM
CENTERS**
**CAST CREAM
CENTERS**
**CORDIALIZED
CHERRIES**
RAISINS
PINEAPPLE
STRAWBERRIES
etc.



Order **CONVERTIT** in one-, five-, or ten-pound bottles.

Write for **FREE COPY** of our booklet
... "Balanced Candy Formulas."

THE NULOMOLINE DIVISION

AMERICAN MOLASSES COMPANY

Manufacturers of Nulomoline—Standardized Invert Sugar and Syrups

120 WALL STREET

NEW YORK 5, N. Y.

330 East North Water Street, Chicago 11, Ill.

751 Terminal Street, Los Angeles 21, Calif.

NULOMOLINE, LTD.—1410 Stanley St., Montreal 2, Canada

GUM: Arabic (Continued)

NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
Stein & Hall Co., Inc., 285 Madison Ave., New York 17, N. Y.

Thurston & Braudich, 286 Spring St., New York, N. Y.
United Chemical & Drug Corp., Bridgeport, Conn.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
Jacques Wolf & Co., Box 839, Passaic, N. J.
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N. Y.

GUM: Karaya (Indian)

American Cyanamid Co., 30 Rockefeller Plaza, New York 20, N. Y.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Dodwell & Co., Ltd., 79 Wall St., New York 5, N. Y.
T. J. Duche & Sons, 117 Hudson St., New York 13, N. Y.
Paul A. Dunkel & Co., Inc., 1 Wall St., New York 5, N. Y.
Extrax Co., 360 Furman St., Brooklyn 8, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Chas. L. Huisking & Company, Inc., 155 Varick St., New York, N. Y.
Innis, Speiden & Co., 117 Liberty St., New York 6, N. Y.
Kadiem, Inc., 366 W. 15th St., New York, N. Y.

MAGNUS-MAREE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.

NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
Orbela Products Co., 19 W. 44th St., New York, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.
Thurston & Braudich, 286 Spring St., New York, N. Y.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
Jacques Wolf & Co., Box 839, Passaic, N. J.
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N. Y.

HICKORIES (Meats)

Acker Black Walnut Corp., Broadway, Virginia
American Pistachio Corp., 111 Reade St., New York 13, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
W.M. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.

HONEY

C. W. Aeppier Co., Oconomowoc, Wis.
American Honey Institute, 114 N. Carroll St., Madison 3, Wis.
AMERICAN MOLASSES CO., 120 Wall St., New York, N. Y.
Max Ams Div. of Airline Foods Corp., 376 Greenwich St., New York 13, N. Y.
R. D. Bradshaw & Sons, Wendell, Idaho
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
Colonial Molasses Co., 96 Forrest, Jersey City 4, N. J.
Jewett & Sherman Co., 106 W. Florida St., Milwaukee 1, Wis.
Lake Shore Honey Packers, 5520 Northwest Highway, Chicago, Ill.
Philadelphia Honey Co., P.O. Box 3452, Philadelphia, Pa.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
J. Stromeyer & Co., 421 N. 3rd St., Philadelphia, Pa.
R. B. Willson, Inc., 150 E. 35th St., New York, N. Y.
Wisconsin Honey Farm, Drawer 239, Oconomowoc, Wis.

HOREHOUND: Herb

Allaire, Woodward & Co., 591 National Ave., Chelalis, Wash.
Chas. L. Huisking & Company, Inc., 155 Varick St., New York, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Peak & Velsor, Inc., 110 Washington St., New York, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

ICING POWDER

Charles Dennery, Inc., 524 Magazine St., New Orleans 1, La.
Gumpert Co., Inc., 94-02 104th St., Ozone Park, N. Y.
Henry Heide, Inc., 313 Hudson St., New York, N. Y.
H. H. Ottens Mfg. Co., Inc., 129 S. Front St., Philadelphia 6, Pa.
Star Kay White, 1161 E. 156th St., New York 59, N. Y.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.

INVERTASE

Digestive Ferments Co., 920 Henry St., Detroit, Mich.
THE NULOMOLINE DIV. AMERICAN MOLASSES CO., 120 Wall St., New York 5, N. Y.
Wallerstein Laboratories, 180 Madison Ave., New York, N. Y.

LARD

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
SWIFT & CO., U. S. Yards, Chicago 9, Ill.

LECITHIN

American Lecithin Co., Inc., 57-01 32nd Ave., Woodside L. I., N. Y.
Archer-Daniels-Midland Co., 600 Roanoke Bldg., Minneapolis 2, Minn.
Central Soya Co., Inc., 300 Fort Wayne Bank Bldg., Fort Wayne 2, Ind.
W. A. Cleary Corp., Box 575, New Brunswick, N. J.
DURKEE FAMOUS FOODS DIV. of THE GLIDDEN COMPANY, 2760 Elston Ave., Chicago 47, Ill.
Enco Chemical Corp., 441 Lexington Ave., New York 17, N. Y.
Ferguson Mfg. Works, Inc., 120-140 Ernest St., Providence, R. I.
Fine Chemical Co., 150 E. 42nd St., New York 1, N. Y.
Neuberg Chemical Corp., 441 Lexington Ave., New York, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Refining Unincorporated, 407 S. Dearborn St., Chicago 5, Ill.
ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.
Vejin, Inc., 944 W. 5th St., Cincinnati 3, Ohio
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N. Y.

LICORICE

American Licorice Co., 2341 N. Keystone Ave., Chicago, Ill.
Dodwell & Co., Ltd., 79 Wall St., New York 5, N. Y.
Extrax Co., 360 Furman St., Brooklyn 2, N. Y.
Chas. L. Huisking & Co., Inc., 155 Varick St., New York, N. Y.
Leighorn Trading Co., 21 West St., New York, N. Y.
MacAndrews & Forbes Co., 200 Fifth Ave., New York 10, N. Y.
J. A. Medina Co., 82 Beaver St., New York, N. Y.
National Licorice Co., 106 John St., Brooklyn 1, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.

MACAROON CRUNCH

American Almond Products Co., Inc., 103-07 Walworth St., Brooklyn 5, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

MALT PRODUCTS

ANHEUSER-BUSCH, INC., 721 Pestalozzi St., St. Louis 18, Mo.
Seymour S. Fagan Co., 520 N. Michigan Ave., Chicago 11, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Malt-Diastase Co., 1535 Decatur St., Brooklyn 27, N. Y.
Standard Brände, Inc., 595 Madison Ave., New York, N. Y.
Kraft Foods Co., 500 Peshtigo Ct., Chicago 90, Ill.

MAPLE SUGAR

Cary Maple Sugar Co., St. Johnsbury, Vt.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 14, N. Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Maple Producers Co-op Assn., Inc., Syracuse, N. Y.
Natural Sugars, Inc., 601 W. 26th St., New York 1, N. Y.
New England Maple Syrup Co., 615 Broadway, Chelsea 50, Mass.
The Tsivoglou Co., 131 State St., Boston, Mass.

MAPLE SYRUP

Max Ams, H. Baron Div. Air Line Foods Corp., Inc., 1130 Elizabeth Ave., W., Linden, N. J.
Cary Maple Sugar Co., St. Johnsbury, Vt.
Cino Chemical Co., 412 Elm St., Cincinnati 2, Ohio
Colonial Molasses Co., Inc., 96 Forrest St., Jersey City 4, N. J.
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.
(imitation flavor)
FLORASYNTH LABORATORIES, INC., 1513 Olmstead Ave., New York 61, N. Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
Kadiem, Inc., 366 W. 15th St., New York, N. Y.
Maple Producers Co-op Assn., Inc., Syracuse, N. Y.
Natural Sugars, Inc., 601 W. 26th St., New York 1, N. Y.
New England Maple Syrup Co., 615 Broadway, Chelsea 50, Mass.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Crandall Pettee Co., Inc., 84th St. at Cooper Ave., Brooklyn 27, N. Y.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Quebec Maple Sugar Producers, Quebec, Canada.
Vermont Maple Products Co., Barre, Vt.

MARSHMALLOW CREME

Max Ams Div. of Airline Food Corp., 376 Greenwich St., New York 13, N. Y.
H. Baron & Co., Inc., 1130 Elizabeth Ave., W., Linden, N. J.
BLANKE-BAER EXTRACT & PRESERVING CO., 3224 S. Kingshighway, St. Louis 9, Mo.

BURKE PRODUCTS CO., 317 W. Hubbard St., Chicago, Ill.

Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati, 2, Ohio.
Charles Dennery, Inc., 524 Magazine St., New Orleans 1, La.
Eng-Skell Company, 1935 Howard St., San Francisco 3, Calif.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Lyons-Magnus, Inc., 2545 16th St., San Francisco 2, Calif.
Crandall Pettee Co., Inc., 84th St. at Cooper Ave., Brooklyn 27, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
C. M. PITTS & SONS CO., Key Highway, Baltimore 30, Md.
SENNEFF-HERR CO., P. O. Box 364, Sterling, Ill.
Star-Kay White, Inc., 1161 E. 156th St., New York 59, N. Y.
White Stokes Co., Inc., 3615 Jasper Pl., Chicago 9, Ill.

MARSHMALLOW POWDER

Max Ams Div. of Airline Food Corp., 1130 Elizabeth Ave., Linden, N. J.
Charles Dennery, Inc., 524 Magazine St., New Orleans 1, La.
C. M. PITTS & SONS CO., Key Highway, Baltimore 30, Md.
Star-Kay White, 1161 E. 156th St., New York 59, N. Y.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.

MARSHMALLOW SHEETS

Gimbal Bros., 501 Folsom St., San Francisco, Calif.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.

MARZIPAN PASTE

(See also Paste: Almond)

American Almond Products Co., Inc., 103-07 Walworth St., Brooklyn 5, N. Y.
Helen Dane Co., 341 Sexton Bldg., Minneapolis, Minn.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MENTHOL

Atkins, Kroll & Co., 330 California St., San Francisco 4, Calif.
S. W. Bridges & Company, 82 Wall St., New York, N. Y.
Doddwell & Co., Ltd., 79 Wall St., New York 5, N. Y.
P. R. DREYER, INC., 119 W. 19th St., New York 11, N. Y.
Paul A. Dunkel & Co., Inc., 1 Wall St., New York 5, N. Y.
Enco Chemical Corp., 441 Lexington Ave., New York 17, N. Y.
Fine Chemical Co., 150 E. 42nd St., New York, N. Y.
FLORASYNTH LABORATORIES, INC., 1513 Olmstead Ave., New York 61, N. Y.
FRITZSCHE BROTHERS, INC., 76 Ninth Ave., New York 11, N. Y.
GIVAUDAN FLAVORS, INC., 330 W. 42nd St., New York 18, N. Y.
Charles L. Huisking & Co., Inc., 155 Varick St., New York, N. Y.
GEORGE LUEDERS & CO., INC., 427 Washington St., New York 13, N. Y.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
N. Y. Quinine & Chemical Co., 99 N. 11th St., Brooklyn 11, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
H. C. Ryland, Inc., 161 Water St., New York 7, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
SCHIMMEL & CO., INC., 601 W. 26th St., New York 16, N. Y.
D. Scrivani & Co., 1343 Arch St., Philadelphia 7, Penn.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

METHYL SALICYLATE

DODGE & OLcott, INC., 180 Varick St., New York 14, N. Y.
P. R. DREYER, INC., 119 West 19th St., New York 11, N. Y.
DOW CHEMICAL CORP., Midland, Michigan
FLORASYNTH LABORATORIES, INC., 1513-33 Olmstead Ave., New York 61, N. Y.
FRITZSCHE BROS., INC., 76 Ninth Ave., New York 11, N. Y.
Heyson Chemical Corp., 393 Seventh Ave., New York 1, N. Y.
GEO. LUEDERS & CO., 427 Washington St., New York 18, N. Y.
MAGNUS-MABEE & REYNARD, INC., 16 Desbrosses St., New York 18, N. Y.
Merck & Co., Inc., Rahway, N. J.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.
NEUMANN-BUSLEE & WOLFE, INC., 5800 Northwest Highway, Chicago 31, Ill.
NORDA ESSENTIAL OIL & CHEMICAL CO., 601 W. 26th St., New York 1, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
H. C. Ryland, Inc., 161 Water St., New York 38, N. Y.
SEELEY & CO., INC., 1 Main St., Nyack, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.



CAUGHT...Between Costs and Competition?

LAND O'LAKES

Improved

**NONFAT DRY MILK SOLIDS
SOLVES BOTH PROBLEMS**



The squeeze is on between high production costs and stiffer competition for the public's candy-buying dollars. Yet you can meet *both*—and make a good profit—by using LAND O'LAKES New Improved Nonfat Dry Milk Solids. It's economical. The initial cost is low. It requires no refrigeration, and only small storage space. The low moisture content means less cooking, lower fuel bills.

But flavor is what counts with consumers. *Good* flavor—mellow and tempting but not too sweet—is a contribution LAND O'LAKES New Improved Nonfat Dry Milk Solids makes to any formula specifying milk. Try it—and watch your sales climb!

•
CONTINUOUS SUPPLY OF NEW IMPROVED NONFAT DRY MILK AVAILABLE EVERYWHERE—QUICKLY
•

Immediate Delivery Through Branches, Brokers and Jobbers in Principal Cities, or write LAND O'LAKES Creameries, Inc., Minneapolis 13, Minnesota



MILK: Condensed and Evaporated

Alta California Dairies, Inc., 753 Bryant St., San Francisco 7, Calif.
ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
BASIC INDUSTRIES, INC., 919 N. Michigan Ave., Chicago 11, Ill.

HYFAT (HYDENSITY SWEETENED CREAM)

Made from fresh cream, and sold from Coast to Coast to the most representative and exclusive retail confectioners.

HYFAT is receiving continuous recognition, appreciation and acceptance from these manufacturers, because they appreciate the real butter fat richness, fresh flavor and uniformity of HYFAT.

BASIC INDUSTRIES, INC.

919 MICHIGAN AVE.

CHICAGO 11, ILL

Badger Milk Products Co., 3326 W. Capitol Dr., Milwaukee 9, Wis.
Blue Moon Foods, Inc., Thorp, Wis.
The Borden Co., 350 Madison Ave., New York 17, N. Y.
C. W. Burckhalter, Inc., 156 Franklin St., New York 13, N. Y.
Carnation Milk Products Co., Stuart Bldg., Seattle, Wash.
Central Missouri Milk Cooperative, Marshall, Mo.
Chippewa County Co-op Dairy, Bloomer, Wis.
Clay-Morin Co., 201 N. Wells St., Chicago 6, Ill. (also powdered)
Dairy Products Sales Co., 53 Park Pl., New York 7, N. Y.
Dairyland Milk Corp., 820 Hampden Ave., St. Paul 8, Minn.
Dairymen's League Cooperative Assn., Inc., 100 Park Ave., New York 17, N. Y.
Goshen Milk Condensing Co., 1114 S. Ninth St., Goshen, Ind.
Hawthorn-Mellody Farms Dairy of Wis., Whitewater, Wis.
J. H. Hobson Co., 11 N. Juniper St., Philadelphia, Pa.
Indiana Condensed Milk Co., Chamber of Commerce Bldg., Indianapolis, Ind.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Kraft Foods Co., 500 Peshtigo St., Chicago, Ill.
LAND O' LAKES CREAMERIES, INC., 2215 Kennedy St., N. E., Minneapolis 13, Minn.
North Star Dairy, 625 New York Bldg., St. Paul, Minn.
Oatman Brothers, Inc., 151 Middle Ave., Sandwich, Ill.
The Page Dairy Co., 235 Wade St., Toledo, Ohio.
Preferred Milk Products, Inc., 818 University Bldg., Syracuse, N. Y.
Roberts Dairy Co., Omaha 1, Nebr.
ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Simmons Dairy Products, Ltd., 7 W. Front St., Cincinnati 2, Ohio.
Swift & Co., U. S. Yards, Chicago 9, Ill.
Twin City Milk Producers Assn., 2402 University, St. Paul, Minn.
Waterloo Milk Co., Inc., Waterloo, Illinois

DRY BUTTERMILK SOLIDS

American Dry Milk Institute, Inc., 221 No. La Salle St., Chicago 1, Ill.
C. W. Burckhalter, Inc., 156 Franklin St., New York 13, N. Y.
Dairyland Milk Corp., 820 Hampden Ave., St. Paul, Minn.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

DRY WHOLE MILK

American Dry Milk Institute, Inc., 221 No. La Salle St., Chicago 1, Ill.
C. W. Burckhalter, Inc., 156 Franklin St., New York 13, N. Y.
PREFERRED MILK PRODUCTS, INC., 500 Fifth Ave., New York 18, N. Y.
ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

MILK FAT

Goshen Milk Condensing Co., 1110-24 So. 9th St., Goshen, Ind.
LAND O' LAKES CREAMERIES, INC., 2215 Kennedy St., N. E., Minneapolis 13, Minn.

MILK: Powder and Solids

AMERICAN DRY MILK INSTITUTE, INC., 221 N. LaSalle St., Chicago 1, Ill. (information source)

Alma Dry Milk Co., Alma, Wis.

Alta California Dairies, Inc., 753 Bryant St., San Francisco 7, Calif.

ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.

Badger Milk Products Co., Inc., 3326 W. Capitol Dr., Milwaukee 9, Wis.

BASIC INDUSTRIES, INC., 919 N. Michigan Ave., Chicago 11, Ill.

The Borden Co., 350 Madison Ave., New York 7, N. Y.

Blue Moon Foods, Inc., Thorp, Wis.

Bowman Dairy Company, 140 W. Ontario St., Chicago, Ill.

C. W. Burckhalter, Inc., 156 Franklin St., New York 13, N. Y.

BURKE PRODUCTS CO., INC., 317 W. Hubbard St., Chicago, Ill.

Central Missouri Milk Cooperative, Marshall, Mo.

Chippewa County Co-op Dairy, Bloomer, Wis.

Consolidated Dairy Products Co., Seattle, Wash.

Dairymen's League Co-operative Assn., Inc., 100 Park Ave., New York 18, N. Y.

Dairyland Milk Corp., 820 Hampden Ave., St. Paul 8, Minn.

Dairy Products Sales Co., 53 Park Pl., New York 7, N. Y.

Dried Milk Products Co-op., Eau Claire, Wis.

Golden State Sales Corp., Golden State Co., Ltd., 425 Battery St., San Francisco 11, Calif.

The Goshen Milk Condensing Co., 1114 S. Ninth St., Goshen, Ind.

Griffith Laboratories Inc., 1415 W. 37th St., Chicago 9, Ill.

Hawthorn-Mellody Farms Dairy of Wis., Whitewater, Wis.

J. H. Hobson Co., 11 N. Juniper St., Philadelphia, Pa.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

June Dairy Products Co., 223 Coles, Jersey City, N. J.

J. Klarberg & Co., 89-31 161st St., Jamaica, L. I. 2, N. Y.

Ladysmith Creamery Co., Ladysmith, Wis.

LAND O' LAKES CREAMERIES, INC., 2215 Kennedy St., N. E., Minneapolis 13, Minn.

Kraft Foods Co., 500 Peshtigo Ct., Chicago, Ill.

North Star Dairy, 625 New York Bldg., St. Paul 1, Minn.

Pet Milk Sales Corp., 1491 Arcade Bldg., St. Louis, Mo.

The Page Dairy Co., 235 Wade St., Toledo, Ohio.

PREFERRED MILK PRODUCTS INC., 818 University Bldg., Syracuse 2, N. Y.

Producers Creamery Co., 555 W. Phelps, Springfield, Mo.

Roberts Dairy Co., Omaha 1, Nebr.

ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.

(Also Powdered Cream)

Sand Creek Creamery Co., Sand Creek, Wis.

Simmons Dairy Products, Ltd., 27 W. Front St., Cincinnati 2, Ohio.

SWIFT & CO., U. S. Yards, Chicago 9, Ill.

Twin City Milk Producers Assn., Marshall, Mo.

White Stokes Co., Inc., 3615 Jasper Place, Chicago 9, Ill.

WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

MOLASSES

American Sugar Refining Co., 120 Wall Street, New York 5, N. Y.

H. BARON & CO., INC., 1130 Elizabeth Ave. W., Linden, N. J.

Boston Molasses Co., 131 State St., Boston 9, Mass.

The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.

Colonial Molasses Co., 96 Forrest, Jersey City 4, N. Y.

P. Duff & Sons, Inc., 820 Grant Bldg., Pittsburgh, Pa.

Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.

Holloway Corp., 120 Wall St., New York 5, N. Y.

Isen-Oliver Company, 169 Spring St., New York, N. Y.

(Dry powder)

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

Liquid Sugars, Inc., 1740 W. Michigan St., Indianapolis, Ind.

THE NULOMOLINE DIV., AMERICAN MOLASSES CO., 120 Wall St., New York 5, N. Y.

McCahan Sugar Refinery, 101 Front St., Philadelphia, Pa.

REFINED SYRUPS & SUGARS, INC., Yonkers 1, N. Y.

J. Stromeyer Co., 431 N. 35 St., Philadelphia, Pa.

Maxwell Tausek & Co., Inc., 120 Wall St., New York 5, N. Y.

NIACIN (Nicotinic Acid)

Abbott Laboratories, North Chicago, Ill.

ARMOUR & CO., U. S. Yards, Chicago 9, Ill.

Merck & Co., Rahway, N. J.

Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis 7, Mo.

NON-FAT DRY MILK

American Dry Milk Institute, Inc., 221 No. La Salle St., Chicago 1, Ill.

Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.

Dairyland Milk Corp., 820 Hampden Ave., St. Paul, Minn.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

PREFERRED MILK PRODUCTS, INC., 500 Fifth Ave., New York 18, N. Y.

ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.

Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

NONPAREIL SEEDS

Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.

Ozone Confectioners & Bakers Supply Co., Inc., 450 W. 31st St., New York 1, N. Y.

Wallace & Co., Washington & Park Aves., Brooklyn, N. Y.

NOUGAT CREME

BURKE PRODUCTS CO., INC., 317 W. Hubbard, Chicago 10, Ill.

BURCO Products . . . "BEST by TEST"

NU-KREME—Grade A of all Nougat Creams.

DIPPING PIECES—Molasses Honeycomb Chips, Peanut Butter Chips, Toasted Coconut Chips, Chocolate Center Chips, Almond Butter Sticks, Mint Pillows and Peanut Butter Pillows.

BURCO NOUGAT CREME—The All Purpose Nougat Cream.

TOPPINGS—Marshmallow, Butter-scotch, Caramel and Chocolate Fudge.

Formula Book "Recipes for Better Candles" sent with initial order

BURKE PRODUCTS CO., INC.
317 W. HUBBARD STREET * CHICAGO 10, ILLINOIS

Chip-ee Mfg. Co., 810 St. John St., Allentown, Penna.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Charles Dennery, Inc., 524 Magazine St., New Orleans 7, La.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Crandall Pettee Co., Inc., 84th St. at Cooper Ave., Brooklyn 11, N. Y.
Eng-Skell Co., 1035 Howard St., San Francisco 3, Calif.
SENNEFF-HERR CO., P. O. BOX 364, STERLING, ILL.
J. W. Shaner & Co., 105 Debovevoe St., Brooklyn 6, N. Y.
Star Kay White, Inc., 1161 E. 156th St., New York 59, N. Y.
White Stokes Co., 3615 Jasper Place, Chicago 9, Ill.

OIL: Animal

ARMOUR & COMPANY, UNION STOCK YARDS, CHICAGO 9, ILL.
Cudahy Packing Company, 221 N. LaSalle St., Chicago, Ill.
Cudahy Packing Co., Box 6787, Memphis 8, Tenn.
SWIFT & COMPANY, UNION STOCK YARDS, CHICAGO 9, ILL.
Wilson Company, Union Stock Yards, Chicago 9, Ill.

OIL: Cottonseed

THE BEST FOODS INC., 1 E. 43rd St., NEW YORK 17, N. Y.
Cudahy Packing Co., Box 6787, Memphis 8, Tenn.
E. F. Drew & Co., 15 E. 26th St., New York 10, N. Y.
DURKEE FAMOUS FOODS, DIVISION OF THE GLIDDEN COMPANY, 2670 ELMSTON AVE., CHICAGO 47, ILL.
Proctor & Gamble Distributing Co., Cincinnati, Ohio.
H. C. Ryland, Inc., 161 Water St., New York 38, N. Y.
Wesson Oil & Snowdrift, Inc., 1464 W. 37th St., Chicago, Ill.

OIL: MINERAL

The Malone Oil Co., 2197 East 18th St., Cleveland 15, Ohio
L. Sonneborn Sons, Inc., 300 Fourth Ave., New York 10, N. Y.

OILS: Vegetable

ARMOUR & CO., UNION STOCK YARDS, CHICAGO 9, ILL.
THE BEST FOODS INC., 1 E. 43rd St., NEW YORK 17, N. Y.
Capital City Products Co., 1st Ave. & Perry St., Columbus 8, Ohio
E. F. Drew & Co., 15 E. 26th St., New York 10, N. Y.
DURKEE FAMOUS FOODS, DIVISION OF THE GLIDDEN CO., 2670 ELMSTON AVE., CHICAGO 47, ILL.
A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.
The Humko Co., Memphis 1, Tenn.
SWIFT & CO., U. S. YARDS, CHICAGO 9, ILL.
Spencer Kellogg & Sons, Inc., 98 Delaware Ave., Buffalo, New York
Wesson Oil & Snowdrift Sales Co., 25 Broad St., New York 6, N. Y.

PASTE: Almond

American Almond Products Co., 103 Walworth, Brooklyn 5, N. Y.
American Pistachio Corp., 111 Reade St., New York 13, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
W.M. A. CAMP CO., INC., 100 HUDSON ST., NEW YORK 13, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Henry Heide, Inc., 312 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
SENNEFF-HERR CO., P. O. BOX 364, STERLING, ILL.
Spencer Importing Co., 105 Hudson St., New York, N. Y.

PASTE: Caramel

Charles Dennery, Inc., 524 Magazine St., New Orleans 7, La.
SENNEFF-HERR CO., P. O. BOX 364, STERLING, ILL.
White Stokes Co., Inc., 3615 Jasper Pl., Chicago 9, Ill.

PASTE: Coconut—See Coconut

PASTE: Coffee

AMERICAN FOOD LABORATORIES, INC., 860 ATLANTIC AVE., BROOKLYN, N. Y.
Globe Extracts, Inc., 2896 Fulton St., Brooklyn 7, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.

PASTE: Fruit

Max Ams, Div. of Airline Foods, Corp., 1130 W. Elizabeth Ave., Linden, N. J.

PASTE: Peach or Apricot Kernel

American Almond Products Co., Inc., 103-07 Walworth St., Brooklyn 5, N. Y.
WOOD & SELICK, INC., 36 HUDSON ST., NEW YORK 13, N. Y.

PEANUT BUTTER

National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
Old Reliable Peanut Co., Inc., Suffolk, Va.
H. A. Robinson Co., Inc., 722 Commerce St., Lynchburg, Va.
WOOD & SELICK, INC., 36 HUDSON ST., NEW YORK 13, N. Y.

PEANUT MEAL

Cantelou Bros., Montgomery, Ala. (Brokers)
Cleburne Peanut & Products Co., Cleburne, Tex.

PEANUT OIL

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.

THE BEST FOODS INC., 1 E. 43rd St., NEW YORK 17, N. Y.
Capital City Products Co., 1st Ave. & Perry St., Columbus 8, Ohio

E. F. Drew & Co., 15 E. 26th St., New York 10, N. Y.

(Refiners)

DURKEE FAMOUS FOODS, DIVISION OF THE GLIDDEN COMPANY, 2670 ELMSTON AVE., CHICAGO 47, ILL.

A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.

Hind-Rolph & Co., 230 California St., San Francisco, Calif.

S. L. Jones & Co., 140 California St., San Francisco, Calif.

MAGNUS, MABEE & REYNARD, INC., 16 DESBROSES ST., NEW YORK 12, N. Y.

S. B. Penick & Co., 50 Church St., New York 7, N. Y.

Planters Nut & Chocolate Co., Suffolk, Va.

Sessions Co., Inc., Enterprise, Ala.

Suffolk Oil Mill, Inc., Suffolk, Va.

SWIFT & CO., U. S. YARDS, CHICAGO 9, ILL.

Trinity Cotton Oil Co., Dallas, Tex.

PEANUTS

Alabama Gin & Peanut Co., Samson, Alabama.

Alabama Pecan Exchange, Phenix City, Alabama.

Albany Peanut Co., Albany, Ga.

Alemberry Peanut Co., Edenton, N. C.

American Peanut Co., Suffolk, Va.

Anderson-Pender Peanut Co., Greenwood, Fla.

Arlington Peanut Co., Arlington, Ga.

Bain Peanut Co., Albany, Ga.

Bertie Peanut Co., Roxobel, N. C.

Braun Importing Co., 161 Hudson St., New York 13, N. Y.

California Peanut Co., 620 20th St., Oakland, Calif.

Carolina Peanut Co., Inc., Powellsville, N. C.

Columbian Peanut Co., Norfolk, Va.

Dayton Nut Products Co., Dayton, Ohio.

De Leon Peanut Co., De Leon, Texas.

Dixie Peanut Co., Williamson, N. C.

L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.

Donaldsville Grain & Elevator Co., Donaldsonville, Ga.

Dothan Oil Mill Co., Dothan, Ala.

The Edenton Peanut Co., Edenton, North Carolina.

Farmers Nut Corp., 23 W. 47th St., New York 19, N. Y.

Farmers Product Co., Inc., Thomasville, Ga.

Fletcher-Wilson Coffee Co., Nashville, Tenn.

Franklin Peanut Co., Franklin, Va.

Georgia Peanut Co., Moultrie, Ga.

Greenwood Products Co., Graceville, Fla. (Shelling Plant)

Hines Peanut Co., Boykins, Va.

Home Fertilizer & Cotton Oil Co., Headland, Ala.

Hou-Tex Peanut Co., Houston, Texas.

Tom Huston Peanut Co., Columbus, Ga.

Alonzo E. Johnson Oil Co., Brundidge, Ala.

Jewett & Sherman Co., 106 W. Florida St., Milwaukee 1, Wis.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

Kelling Nut Co., 2800 W. Belmont, Chicago 18, Ill.

The Kelly Co., 755 Carnegie Ave., Cleveland 15, Ohio.

Lummis & Co., 148 N. Delaware Avenue, Philadelphia 6, Pa.

John H. Maclin Peanut Co., Albany, Georgia.

Millard-United Co., 1030 N. Cambridge St., Chicago, Ill.

Miller Pecan Co., Sylvester Rd., Albany, Ga.

National Almond Products Co., Inc., 129 Patchen St., Brooklyn 21, N. Y.

National Peanut Council, 231 Willard Hotel, Washington 4, D. C. (Information source)

Old Dominion Peanut Corp., Norfolk, Va.

Old Reliable Peanut Co., Inc., Suffolk, Va.

Parker Peanut Co., Suffolk, Va.

Pioneer Peanut Milling Co., Midland City, Ala.

Planters Nut & Chocolate Co., Suffolk, Va.

Pond Bros. Peanut Co., Inc., Suffolk, Va.



A PRODUCT OF

DURKEE FAMOUS FOODS

ONE OF AMERICA'S GREAT FOOD INSTITUTIONS



Make caramels, toffees and fudges
they'll dream about with—

Durkee HYDROL
Hydrogenated Coconut Oil

SPEAS

APPLE PRODUCTS

the Standard of Quality
for sixty years

NUTRL-JEL

for preserves, jams,
jellies, marmalades

CONFECTO-JEL

for jellied candies

CONCENTRATED APPLE JUICE

Powdered *Apple* Pectin for CONFECTIONERS

Plants in Apple Regions From the Atlantic to the Pacific

SPEAS COMPANY, General Offices, Kansas City 1, Missouri

Geo. F. Porbeck Co., Little Rock, Ark.
Prestlow Peanut Co., Franklin, Va.
Producers Peanut Co., Suffolk, Va.
H. A. Robinson Co., Inc., 722 Commerce St., Lynchburg, Va.
Robinson Pecan Growers, Elizabeth City, N. C.
Severn Peanut Co., Severn, N. C.
Southern Cotton Oil Co., New Orleans, La.
Southern Peanut Co., Lublin, N. C.
Southwestern Peanut Co., Abilene, Tex.
The Suffolk Peanut Co., Suffolk, Va.
Sunset Sternau Food Co., 520 Folsom Avenue, San Francisco, Cal.
Tas-T-Nut Co., 2501 Baker St., Baltimore 16, Md.
Troy Peanut Co., Troy, Ala.
Virginia Peanut Co., Troy, Ala.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
Virlane Peanut Company, Suffolk, Va.
Alex Woldert Co., Tyler Texas

PECANS

Alabama Pecan Exchange, Phenix City, Alabama.
Bass Pecan Co., Lumberton, Miss.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
H. J. Bergeron Pecan Shelling Plant, New Roads, La.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
W. M. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
Carter Pecan Co., Box 2125, Walco, Texas.
Charles Dennery, Inc., 524 Magazine St., New Orleans 1, La.
Delicious Pecan Co., Sta. A, Box 4212, San Antonio, Tex.
Deluxe Shelled Nut Co., 1073 W. Harrison St., Chicago 7, Ill.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Consolidated Pecan Sales Co., Albany, Ga.
Dixie Paper Shell Pecan Exchange, Inc., Barnesville, Ga.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 14, N. Y.
J. R. Fleming & Co., Inc., Weatherford, Texas.
Pelican Pecan & Food Products Co., St. Martinville, La.
R. E. FUNSTEN CO., 1515 Delmar Blvd., St. Louis 3, Mo.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
Hildreth Pecan Co., Brundidge, Ala.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Kelling Nut Co., 2800 Belmont, Chicago 18, Ill.
Miller's Pecan Nut Cracker, Baconton, Ga.
Miller Pecan Co., Sylvester Rd., Albany, Ga.
Monroe Pecan Products Inc., Waycross, Ga.
Monticello Pecan Co., Tallahassee, Florida.
Natchez Pecan Shelling Co., Natchez, Miss.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
Orangeburg Pecan Co., Orangeburg, S. C.
Pecan Shellers Cooperative, P. O. Box 7064, Houston, Tex.
Geo. F. Porbeck Co., Little Rock, Ark.

Princess Pecans, Inc., Camilla, Ga.
Ramsey Pecan Co., Brownwood, Texas.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Schuster Importing Co., Inc., 323 Greenwich St., New York 32, N. Y.
Southern Pecan Co., Inc., 516 Magazine St., New Orleans, La.
SOUTHERN PECAN SHELLING CO., San Antonio, 7, Tex.

Southern Belle



FOR IMMEDIATE
SHIPMENT
SPOT STOCKS
IN PRINCIPAL
CITIES

REPRESENTED
IN LEADING CITIES
IN UNITED STATES
AND CANADA.

QUALITY
PECAN
MEATS

GRADED FOR
EVERY NEED

Southern Pecan Shelling Co.
SAN ANTONIO, TEXAS

Southland Pecan Co., Columbus, Ga.
Sunshine Pecan Co., Box 4, Sta. A, San Antonio, Tex.
Tas-T-Nut Co., 2501 Baker St., Baltimore 16, Md.
H. M. Thames Pecan Co., P. O. Box 1066, Mobile 6, Ala.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
Chas. P. Wagner & Bro., 322 Tchopoulous St., New Orleans 6, La.
Alex. Woldert, Tyler, Texas.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PECTIN

Max Ams Div. of Airline Foods Corp., 1130 W. Elizabeth Ave., Linden, N. J.
T. H. Angermeier & Co., 245 Seventh Ave., New York 1, N. Y.
BASIC INDUSTRIES, 919 N. Michigan Ave., Chicago 11, Ill.
BURKE PRODUCTS CO., INC., 317 W. Hubbard St., Chicago, Ill.

THE Standard



CITRUS PECTIN for CONFECTIONERS

WIRE OR WRITE FOR SAMPLES AND FORMULAS



CALIFORNIA FRUIT GROWERS EXCHANGE

PRODUCTS DEPARTMENT
ONTARIO, CALIFORNIA

400 W. Madison Street, Chicago 6, Ill.

99 Hudson Street, New York 13, N. Y.

USED BY LEADING CANDY MANUFACTURERS THROUGHOUT THE WORLD

PECTIN (Continued)

CALIFORNIA FRUIT GROWERS EXCHANGE, Products
Dept. 616 E. Grove St., Ontario, Cal.
 Colyer Pectin Co., 10 W. 47th St., New York 19, N. Y.
 General Food Sales Company, 250 Park Avenue, New York,
 N. Y.
MUTUAL CITRUS PRODUCTS CO., Anaheim, Cal.
NATIONAL FOOD PRODUCT CO., INC., Winchester, Va.
NATIONAL PECTIN PRODUCTS CO., 2556 W. Cullerton Ave., Chicago, Ill.
 S. B. Penick & Co., 50 Church St., New York 7, N. Y.
 Sardine Food Products Corp., Shirley, Ind.
 D. Scrivani & Co., 1343 Arch St., Philadelphia 7, Penn.
SPEAS CO., 2400 Nicholson Ave., Kansas City 1, Mo.
 White Stokes Co., Inc., 3615 Jasper Place, Chicago 9, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PEELS: Candied

Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
 Cincinnati Fruit & Extract Works, 422 W. 4th St., Cincinnati 2, Ohio.
R. U. Delapenha & Co., Inc., 57 Laight St., New York, N. Y.
 L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
 T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
 Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
 Leghorn Trading Co., 21 West St., New York, N. Y.
 Liberty Cherry & Fruit Co., Inc., Covington, Ky.
 Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
 Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
C. M. PITTS & SONS CO., Key Highway, Baltimore 36, Md.
 Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N. Y.
 Richardson Corp., P.O. Box 790, Rochester 3, N. Y.
 S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
 Standard Fruit Processing Co., 2620 W. 38th St., Chicago, Ill.
 The Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio.
 The Tsivoglou Co., 131 State St., Boston, Mass.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

PIGNOLIAS

American Pistachio Corp., 111 Reade St., New York 13, N. Y.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
 T. M. Duche & Sons, Inc., 117 Hudson St., New York 14, N. Y.
 A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.
 Wm. A. Higgins & Co., 100 Hudson St., New York 13, N. Y.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
 National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
 Schuster Importing Co., Inc., 323 Greenwich St., New York 33, N. Y.
 Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
 Zaloom, Joseph A. & Co., 8 Jay St., New York 13, N. Y.

PINEAPPLE

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
BLANKE-BAER EXTRACT & PRES. CO., 3224 So. Kingshighway, St. Louis, Mo. (Cubes)
 California Packing Corp., 120 Market St., San Francisco, Calif.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.

Crandall Pettee Co., Inc., 94th St. at Cooper Ave., Brooklyn 27, N. Y.
 Eng-Skell Company, 1035 Howard St., San Francisco 3, Calif.
 Hawaiian Pineapple Company, Ltd., 215 Market St., San Francisco, Calif.
 Libby, McNeill & Libby, U. S. Stock Yards, Chicago 9, Ill.
 Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.
 Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
THE C. M. PITTS & SONS CO., Key Highway & Boyle St., Baltimore 36, Md.
 Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N. Y.
RED LINE COMMERCIAL CO., 280 Broadway, New York 8, N. Y.
 S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
 Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
 Louis Segal & Co., 310 E. Thompson St., Philadelphia 25, Pa.

PINON NUT

Becker-Dalles Co., Belen, New Mexico
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
 Pinon Nut Co., Albuquerque, N. M.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

PISTACHIO

American Pistachio Corp., 111 Reade St., New York 13, N. Y.
 Braun Importing Co., 161 Hudson St., New York 13, N. Y.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
 T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
 Embro Popcorn Co., 1020 S. 4th St., St. Louis 4, Mo.
 John N. Germack, 1346 E. Vernon Highway, Detroit, Mich.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
 National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
 Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.

POPCORN

American Popcorn Co., Sioux City, Iowa.
 Armstrong Popcorn Co., Lake View, Iowa.
 Blevins Popcorn Co., 3098 Charlotte Ave., Nashville, Tenn.
 Baby Rice Popcorn Co., Waterloo, Wis. (Growers)
 Berry Seed Co., Clarinda, Iowa.
 Central Popcorn Co., Schaller, Iowa.
 The Albert Dickinson Co., 2750 W. 35th St., Chicago 22, Ill.
 Lummis & Co., Inc., 148 N. Delaware Ave., Philadelphia, Pa.
 Embro Popcorn Co., 1020 S. 4th St., St. Louis, Mo.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
 Manley, Inc., 1920 Wyandotte St., Kansas City 8, Mo.
 Northwest Popcorn Co., 1020 S. 4th St., St. Louis, Mo.
 Premier Popcorn Co., Watska, Ill.
 Reynolds Popcorn Co., Osgood, Ind.
 Robinson Popcorn Co., 3632 Latimore Rd., Cleveland 22, Ohio.
 U. S. Popcorn Co., 14909 Kinsman Rd., Cleveland 20, Ohio.
 Wm. G. Scarlett & Co., 632 President St., Baltimore 2, Md.
 Virginia & Spanish Peanut Co., Dexter & Cromwell Sts., Providence 7, R. I.
 Weaver Popcorn Co., Huntington, Ind.
 Western Popcorn Co., State St., Atlantic, Iowa.
 G. D. Wright & Son, 2851 Derbyshire Rd., Andrews, Ind.
 Wyandot Popcorn Co., Marion, Ohio.
 Yoder Popcorn Co., Topeka, Ind.

POTASSIUM CARBONATE

D. Scrivani & Co., 1343 Arch St., Philadelphia 7, Pa.
SOLVAY SALES DIV., Allied Chemical & Dye Corp., 40 Rector St., New York 6, N. Y.
 O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

oklyn
co 3,
t, San
9, Ill.
Calif.
Mass.
le St.
, N. Y.
York
co 19,
Y.
elphia

, N. Y.
Mass.
rk 13,
N. Y.
, N. Y.
rk 13,
Mich.
Mass.
Ave.,
idence

Tenn.
2, Ill.
phi, Pa.
Mo.
O.
nd 22,
Ohio
2, Md.
1 Sta.,
s, Ind.
Pa., 40
., N. Y.

PRUNES

Max Ams Division of Airline Foods Corp., 1130 W. Elizabeth Ave., Linden, N. J.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
California Fruit Concentrate Co., P.O. Box 1987, Fresno, Calif.
California Packing Corp., 120 Market St., San Francisco, Calif.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
W.M. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Christo Poulos & Co., Inc., 75 Front St., Brooklyn 6, N. Y.
Rosenberg Bros. & Company, 230 California St., San Francisco, Calif.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.

RAISINS

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
American Vineyard Investment Company, 1102 Pacific S. W. Bldg., Fresno, Calif.
Boland Bros., Kerman, Calif.
Braun Importing Co., Inc., 161 Hudson St., New York 13, N. Y.
California Packing Corp., 101 California St., San Francisco 19, Calif.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
W.M. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
Consolidated Packing Company, 150 California St., San Francisco, Calif.
Del Key Packing Company, Del Rey, Calif.
El Mar Packing Company, Fresno, Calif.
Enoch Packing Company, Del Rey, Calif.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Lion Packing Company, Fresno, Calif.
Liberty Dried Fruit Packing Company, Modesto, Calif.
Pacific Raisin Company, Fowler, Calif.
Peloian Packing Company, Reedley, Calif.
Rosenberg Bros. & Company, 230 California St., San Francisco, Calif.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
Sun-Maid Raisin Growers Assn., Fresno 23, Calif.
Turlock Dehydrating & Packing Company, Inc., Turlock, Calif.
Virginia & Spanish Peanut Co., Providence 7, R. I.
Chas. P. Wagner & Bro., 322 Tchoupitoulas St., New Orleans 6, La.
West Coast Growers & Packers, Fresno, Calif.
WOOD & SELICK, INC., 30 Hudson St., New York 13, N. Y.

RESEARCH SERVICES

APPLIED SUGAR LABORATORIES, 120 Wall St., New York Quinine & Chemical Works, Inc., 99 N. 11th St., Brooklyn 11, N. Y.
York 5, N. Y.
CORN PRODUCTS SALES COMPANY, 17 Battery Place, New York 4, N. Y.
CREST LABORATORIES 40-20 22nd St., Long Island City 1, N. Y.
ROSS & ROWE, INC., 50 Broadway, New York 4, N. Y.
SUGAR INFORMATION, INC., 52 Wall St., New York 5, N. Y.
O. J. Weeks Co., Inc., 16 Hudson St., New York 13, N. Y.

SACCHARIN

P. R. DREYER, INC., 119 W. 19th St., New York 11, N. Y.
Fine Chemical Co., 150 E. 42nd St., New York, N. Y.
Heydon Chemical Corp., 293 Seventh Ave., New York, N. Y.
Chas. L. Huisking & Company, Inc., 155 Varick St., New York 13, N. Y.
MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.
Mallinckrodt Chemical Works, 3600 N. 2nd St., St. Louis 7, Mo.
Merck & Co., Inc., Rahway, N. J.
MONSANTO CHEMICAL CO., 1700 S. 2nd St., St. Louis 4, Mo.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

SALT

Colonial Salt Co., St. Clair, Mich.
Diamond Crystal Salt Co., Inc., St. Clair, Mich.
International Salt Co., Scranton, Pa.
Morton Salt Co., 120 S. La Salle St., Chicago, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Pennsylvania Salt Mfg. Co., 1000 Widener Bldg., Philadelphia 7, Pa.
Worcester Salt Co., 40 Worth St., New York 13, N. Y.

SEEDS: Poppy and Caraway

Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.
John Clarke & Co., Inc., 135 Front St., New York 5, N. Y.
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.
Dowell & Co. Ltd., 79 Wall St., New York 5, N. Y.
T. J. Duehe & Sons, Inc., 117 Hudson St., New York 13, N. Y. (Sesame)
Griffith Laboratories Inc., 1415 W. 37th St., Chicago 9, Ill.

H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
J. Klarberg & Co., 89-31 161st St., Jamaica, Long Island 2, N. Y.
Knickerbocker Mills Company, 601 W. 26th St., New York 1, N. Y.
McCormick & Company, Inc., McCormick Bldg., Baltimore 2, Md.
McLaughlin Gormley King Co., 1715 Fifth St. S. E., Minneapolis 14, Minn. (Spices)
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
RED LINE COMMERCIAL CO., INC., 250 Broadway, New York 8, N. Y.
Wm. G. Scarlett & Co., 632 President St., Baltimore 2, Md.
WOOD & SELICK, INC., 30 Hudson St., New York 13, N. Y.

SESAME SEED

Archibald & Kendall, Inc., 8 Beach St., New York 13, N. Y.
Crescent Mfg. Co., 657 Dearborn St., Seattle 4, Wash.
Griffith Laboratories, 1415-31 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Knickerbocker Mills, Inc., 601 W. 26th St., New York 1, N. Y.
McCormick & Company, Inc., McCormick Bldg., Baltimore 2, Md.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
Wm. G. Scarlett & Co., 632 President St., Baltimore 2, Md.
WOOD & SELICK, INC., 30 Hudson St., New York 13, N. Y.

SHORTENINGS (see also Oils)

ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
BEST FOODS, INC., 1 E., 43rd St., New York 17, N. Y.
Capital City Products Co., 1st & Perry Sts., Columbus 8, Ohio
DURKEE FAMOUS FOODS, Div. of the Glidden Co., 2700 Elston Ave., Chicago 47, Ill.
E. F. Drew & Co., Inc., 15 E. 26th St., New York 10, N. Y.
The Humko Co., Memphis 1, Tenn.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Spencer Kellogg & Sons, Inc., 98 Delaware Ave., Buffalo 2, N. Y.
SWIFT & CO., U. S. Yards, Chicago 9, Ill.

SLAB OIL or DRESSING

BEST FOODS, INC., 1 E. 43rd St., New York 17, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
E. F. Drew & Co., Inc., 15 E. 26th St., New York 10, N. Y.
DURKEE FAMOUS FOODS, Division of The Glidden Co., 2700 Elston Ave., Chicago 47, Ill.
Chas. L. Huisking & Co., Inc., 155 Varick St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Malone Oil Co., 2197 E. 18th St., Cleveland 15, Ohio
Sherwood Refining Company, Inc., 1 W. Forest Ave., Englewood, N. J.
L. Sonneborn Sons, Inc., 300 Fourth Ave., New York 10, N. Y.
Standard Oil Co. of New Jersey, 30 Rockefeller Plaza, New York 20, N. Y. (Mineral)
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

SODA: Baking (Sodium Bicarbonate)

American Cyanamid Co., 30 Rockefeller Plaza, New York 20, N. Y.
American Oil & Supply Co., 238 Wilson Ave., Newark 5, N. J.
Church & Dwight, 70 Pine St., New York, N. Y.
Chas. Huisking & Co., 155 Varick St., New York 13, N. Y.
H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
Innis, Speden & Co., 117 Liberty St., New York 6, N. Y.
Mathieson Chemical Corp., 60 E. 42nd St., New York 17, N. Y.
Merck & Co., Inc., Rahway, N. J.
Pennsylvania Salt Mfg. Co., 1355 Chestnut St., Philadelphia, Pa.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

SODIUM ACETATE

E. I. duPont de Nemours & Co., Inc., Wilmington 98, Del.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis 7, Mo.
Merck & Co., Inc., Rahway, N. J.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

SODIUM BENZOATE

MAGNUS, MABEE & REYNARD, INC., 16 Desbrosses St., New York 13, N. Y.

SODIUM BISULPHITE

Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.

SODIUM CITRATE

CALIFORNIA FRUIT GROWERS EXCHANGE, Products Dept., 616 E. Grove St., Ontario, Calif.
Fisher Scientific Co., 623 Greenwich St., New York 14, N. Y.
Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis 7, Mo.
Merck & Co., Inc., Rahway, N. J.
CHAS. PFIZER & CO., INC., 630 Flushing Ave., Brooklyn 4, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.

**HAVE YOU RECEIVED
your FREE COPY
of our new booklet?**



... contains more than 125 special formulas for year-round production
... balanced to assure retained freshness
... process-simplified to reduce labor costs and spoilage.



It's the LEVULOSE in NULOMOLINE® that retards drying ... checks graining ... and prevents fermentation.

Order in advance ... to avoid transportation delays —

**THE NULOMOLINE DIVISION
AMERICAN MOLASSES COMPANY**

Manufacturers of Nulomoline-Standardized Invert Sugar and Syrups

120 WALL STREET

NEW YORK 5, N.Y.

330 East North Water Street, Chicago 11, Illinois
751 Terminal Street, Los Angeles 21, Calif.

NULOMOLINE, LTD.—1410 Stanley St., Montreal 2, Canada

SORBITOL

Zapon Division, Atlas Powder Co., Stamford, Conn.

SOYA: Grits & Whole

Wm. G. Scarlett & Co., 632 President St., Baltimore 2, Md.
A. E. STALEY MFG. CO., Box 151, Decatur 60, Ill. (flour)
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N.Y.

SOYA PRODUCTS: See Also Albumen, Soya

Archer-Daniels-Midland Co., 600 Roanoke Blvd., Minneapolis 2, Minn.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Spencer Kellogg & Sons, Inc., Decatur 60, Ill.
A. E. STALEY MFG. CO., Box 151, Decatur 60, Ill.
Whitson Products, Division of The Borden Co., 350 Madison Ave., New York 17, N.Y.

STABILIZER

BASIC INDUSTRIES, INC., 919 N. Michigan Ave., Chicago 11, Ill.
W. A. Cleary Corp., New Brunswick, N.J.
Coyler Pectin Co., 10 W. 47th St., New York 19, N.Y.
Extrax Co., 360 Furman St., Brooklyn 2, N.Y.
Heyden Chemical Corp., 393 Seventh Ave., New York 1, N.Y.
National Starch Products, Inc., 270 Madison Ave., New York 16, N.Y.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N.Y.
Witco Chemical Co., 295 Madison Ave., New York 17, N.Y.

STARCH: Potato

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
Morris Fuchs & Co., 99 Wall St., New York 5, N.Y.
Griffith Laboratories Inc., 1415 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., Inc., 155 N. Beacon St., Boston 35, Mass.
Morningstar Nicol Inc., 630 W. 51st St., New York, N.Y.
National Starch Products, Inc., 270 Madison Ave., New York 16, N.Y.
Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
L. A. Salomon & Bro., 216 Pearl St., New York 7, N.Y.
D. Scrivaniach & Co., 1343 Arch St., Philadelphia 7, Pa.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N.Y.
Worthington Sales Associates, 325 W. Huron St., Chicago 10, Ill.

STARCH: Sago

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
John Clarke & Co., Inc., 135 Front St., New York 5, N.Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N.Y.
National Starch Products, Inc., 270 Madison Ave., New York 16, N.Y.
Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
D. Scrivaniach & Co., 1343 Arch St., Philadelphia 7, Pa.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N.Y.
Worthington Sales Associates, Suite 211, 325 W. Huron St., Chicago 10, Ill.

STARCH: Tapioca

Archibald & Kendall, Inc., 8 Beach St., New York 13, N.Y.
Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
John Clarke & Co., Inc., 135 Front St., New York 5, N.Y.
B. W. Dyer & Co., 120 Wall St., New York 5, N.Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N.Y.
Griffith Laboratories Inc., 1415 W. 37th St., Chicago 9, Ill.
H. A. Johnson Co., 155 N. Beacon St., Boston 35, Mass.
National Starch Products, Inc., 270 Madison Ave., New York 16, N.Y.
Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
George Segal Co., 50 E. 42nd St., New York 17, N.Y.
D. Scrivaniach & Co., 1343 Arch St., Philadelphia 7, Pa.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N.Y.
Worthington Sales Associates, Suite 311, 325 W. Huron St., Chicago 10, Ill.

STARCH: Wheat

GENERAL MILLS, INC., SPECIAL COMMODITIES DIV., 400 2nd Ave., S., Minneapolis 1, Minn.

STEARINE: Animal Oil

ARMOUR & CO., Union Stock Yards, Chicago 9, Ill.
Clarence Morgan & Co., 919 N. Michigan Ave., Chicago 11, Ill.
Strahl & Pitsch, 141 Front St., New York, N.Y.
SWIFT & CO., U. S. Yards, Chicago 9, Ill.
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N.Y.
Wilson & Co., Union Stock Yards, Chicago 9, Ill.

STEARINES (from Vegetable Stocks)

BEST FOODS, INC., 1 E. 43rd St., New York 17, N. Y.
 E. F. Drew & Co., Inc., 15 E. 26th St., New York 10, N. Y.
 DURKEE FAMOUS FOODS, Division of The Glidden Company, 2070 Elston Ave., Chicago 47, Ill.
 O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
 Witco Chemical Company, 295 Madison Ave., New York 17, N. Y.

SUGAR: Beet

The Amalgamated Sugar Co., Ogden, Utah.
 American Crystal Sugar Co., Boston Bldg., Denver, Colo.
 The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
 Central Sugar Co., Inc., Ft. Wayne, Ind.
 B. W. Dyer & Co., 120 Wall St., New York 5, N. Y.
 Franklin County Sugar Co., Colorado Springs, Colo.
 Fuchs & Co., 132 Front St., New York 5, N. Y.
 Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
 The Garden City Co., Colorado Springs, Colo.
 Great Lakes Sugar Co., 28 W. Adams St., Detroit 26, Mich.
 The Great Western Sugar Co., Sugar Bldg., Denver, Colo.
 Gunnison Sugar Co., Salt Lake City, Utah.
 Holly Sugar Corp., Colorado Springs, Colo.
 Isabella Sugar Co., Mt. Pleasant, Mich.
 Geo. E. Keiser & Co., Inc., 120 Wall St., New York 5, N. Y.
 Lake Shore Sugar Co., 28 W. Adams St., Detroit 26, Mich.
 Lamborn & Co., 99 Wall St., New York 5, N. Y.
 Layton Sugar Co., Layton, Utah.
 Menominee Sugar Co., Green Bay, Wis.
 Michigan Sugar Co., Saginaw, Mich.
 Monitor Sugar, Division of Robert Gage Coal Co., Bay City, Mich.
 National Sugar Mfg. Co., Sugar City, Colo.
 Northeastern Sugar Co., Bay City, Mich.
 Paulding Sugar Co., Paulding, Ohio.
 Rock County Sugar Co., Janesville, Wis.
 Spreckels Sugar Co., 2 Pine St., San Francisco 11, Calif.
 Southwestern Sugar Co., Mt. Clemens, Mich.
 Superior Sugar Refining Co., Menominee, Mich.
 Toledo Sugar Co., Saginaw, Mich.
 Union Sugar Co., 260 California Ave., San Francisco, Calif.
 Utah-Idaho Sugar Co., Beneficial Life Bldg., Salt Lake City, Utah.
 West Bay City Sugar Co., Bay City, Mich.

SUGAR: Cane

American Sugar Refining Co., 120 Wall St., New York 5, N. Y.
 California & Hawaiian Sugar Refining Co., 230 California St., San Francisco, Calif.
 The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
 Colonial Sugars Co., 120 Wall St., New York, N. Y.
 B. W. Dyer & Co., 120 Wall St., New York, N. Y.
 Franklin Sugar Refining Co., Public Ledger Bldg., Philadelphia 5, Pa.
 Fuchs & Co., 132 Front St., New York 5, N. Y.
 Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
 Godchaux Sugars, Inc., Carondelet Bldg., New Orleans 12, La.
 Henderson Sugar Refinery, 749 S. Peters St., New Orleans, La.
 Holloway Corporation, 120 Wall St., New York 5, N. Y.
 Imperial Sugar Co., Sugar Land, Tex.
 Geo. E. Keiser & Co., Inc., 120 Wall St., New York 5, N. Y.
 Lamborn & Co., 99 Wall St., N. Y. C. 5, N. Y.
 Liquid Sugars, Inc., 1740 W. Michigan St., Indianapolis, Ind.
 Lowry & Co., Inc., 99 Wall St., New York 5, N. Y.
 McMahon Sugar Refinery, 101 S. Front St., Philadelphia 6, Pa.
 NATIONAL SUGAR REFINING CO., 129 Front St., New York 5, N. Y.
 THE NULOMOLINE DIV., AMERICAN MOLASSES CO., 120 Wall St., New York 5, N. Y.
 Pennsylvania Sugar Co., 139 S. Third St., Philadelphia 25, Pa.
 REFINED SYRUPS & SUGARS, INC., MC DEPT., Yonkers 1, N. Y.
 Revere Sugar Refining Co., 15 Broad St., Boston, Mass.
 Savannah Sugar Refining Corp., Savannah, Ga.
 Utah-Idaho Sugar Co., Beneficial Life Bldg., Salt Lake City 1, Utah.
 Western Sugar Refinery, 2 Pine St., San Francisco 11, Calif.

SUGAR: Corn

American-Maize Products Company, 100 E. 42nd St., New York 17, N. Y.
 CORN PRODUCTS SALES COMPANY, 17 Battery Place, New York 4, N. Y.
 B. W. Dyer & Company, 120 Wall St., New York 5, New York.
 Franklin Sugar Refinery, Public Ledger Bldg., Philadelphia 5, Penn.
 H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.
 Geo. E. Keiser & Co., Inc., 120 Wall St., New York 5, N. Y.

SUGAR: Decorated

E. Schlenzig Co., 801 E. 10th Ave., Denver 3, Colo.
 STICHLER & CO., Reading, Pa.

SUGAR: Invert

Boston Molasses Co., 131 State St., Boston 9, Mass.
 BURKE PRODUCTS CO., INC., 317 W. Hubbard St., Chicago 10, Ill.
 Colonial Molasses Co., Inc., 96 Forrest St., Jersey City, 4, N. J.



*Confectioners
discover Magic!*

Every day, more and more confectioners are discovering the sheer magic of KRIST-O-KLEER. The uniform invert sugar that...

MAKES CANDY TASTE BETTER!

Because it controls moisture—KRIST-O-KLEER helps keep the true, fresh flavor from drying out of candies.

MAKES CANDY LOOK BETTER!

Because it helps regulate moisture—KRIST-O-KLEER preserves the original, perfect texture of candies.

MAKES CANDY KEEP BETTER!

Because it helps retain moisture, even upon exposure to air and low humidity—KRIST-O-KLEER naturally keeps candies fresh, longer.



So order now from National's full line of KRIST-O-KLEER invert and partial invert sugars.

THE NATIONAL
SUGAR REFINING CO.

New York, N. Y. and Philadelphia, Pa.

Sugar: Invert (Continued)

B. W. Dyer & Co., 120 Wall St., New York 5, N. Y.
Franklin Sugar Refining Co., 125 S. Orianna, Philadelphia 5, Pa.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
Holloway Corporation, 120 Wall St., New York 5, N. Y.
Geo. E. Keiser & Co., Inc., 120 Wall St., New York 5, N. Y.
NATIONAL SUGAR REFINING CO., 129 Front St., New York 5, N. Y.
THE NULOMOLINE DIV., AMERICAN MOLASSES CO., 129 Wall St., New York 5, N. Y.
REFINED SYRUPS & SUGARS, INC., Yonkers 1, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
Western Sugar Refinery, 2 Pine St., San Francisco 11, Calif.
White Stokes Co., Inc., 3615 Jasper Pl., Chicago 9, Ill.

SUGAR: Liquid

American Sugar Refining Co., 120 Wall St., New York 5, N. Y.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
B. W. Dyer & Co., 120 Wall St., New York 5, N. Y.
Franklin Sugar Refinery, Public Ledger Bldg., Philadelphia 5, Pa.
Holloway Corporation, 120 Wall St., New York 5, N. Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
Inland Sugar Co., 730 W. Oregon St., Milwaukee 1, Wis.
Geo. E. Keiser & Co., Inc., 120 Wall St., New York 5, N. Y.
J. Klarberg & Co., 89-31 161st St., Jamaica, L. I., N. Y.
Lamborn & Co., 99 Wall St., New York 5, N. Y.
Liquid Sugars, Inc., 1740 W. Michigan St., Indianapolis, Ind.
Lowry & Co., Inc., 99 Wall St., New York 5, N. Y.
NATIONAL SUGAR REFINING CO., 129 Front St., New York 5, N. Y.
THE NULOMOLINE DIV., AMERICAN MOLASSES CO., 129 Wall St., New York 5, N. Y.
REFINED SYRUPS & SUGARS, INC., Dept. M.C. Yonkers 1, N. Y.

SUGAR: Milk (Lactose)

Innis Seiden & Co., 117 Liberty St., New York 6, N. Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
Sheffield By Products Co., 524 W. 57th St., New York 19, N. Y.
Sheffield Farms Co., Chemurgic Div., P. O. Box 630 Norwalk, N. Y.

SUGAR: Turbinado

B. W. Dyer & Co., 120 Wall St., New York 5, N. Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
Sucrest Div., American Molasses Co., 120 Wall St., New York 5, N. Y.
Geo. E. Keiser & Co., Inc., 120 Wall St., New York 5, N. Y.

SYRUP: Invert Sugar

The American Sugar Refining Company, 120 Wall St., New York 5, N. Y.
Apple Growers Assn., 3rd St., Hood River, Ore.
Boston Molasses Co., 131 State St., Boston 9, Mass.
Colonial Molasses Co., Inc., 96 Forrest St., Jersey City 4, N. J.
B. W. Dyer & Co., 120 Wall St., New York 5, N. Y.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.
Kadlem, Inc., 366 W. 15th St., New York, N. Y.
Geo. E. Keiser & Co., Inc., 120 Wall St., New York 5, N. Y.
Liquid Sugars, Inc., 1740 W. Michigan St., Indianapolis, Ind.
NATIONAL SUGAR REFINING CO., 129 Front St., New York 5, N. Y.
THE NULOMOLINE DIV., AMERICAN MOLASSES CO., 129 Wall St., New York 5, N. Y.
Sennett-Herr Co., Sterling, Ill.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

SYRUP: Rock Candy

American Syrup Co., Guttenberg, N. J.
Max Ams Div., of Airline Foods Corp., 1130 W. Elizabeth Ave., Linden, N. J.
Morris Fuchs & Co., 99 Wall St., New York 5, N. Y.

TOPPINGS

Max Ams Div., of Airline Foods Corp., 1130 W. Elizabeth Ave., Linden, N. J.
BLANKE-BAER EXT. & PRES. CO., 3224 So. Kingshighway, St. Louis, Mo.
E. H. Evans Co., American & Lippincott Sts., Philadelphia 33, Pa.
Extract Co., 360 Furman St., Brooklyn 2, N. Y.
Oringer Mfg. Co., 35-36 So. Market St., Boston 9, Mass.
Sennett-Herr Co., P. O. Box 364, Sterling, Ill.

VINEGAR

Apple Growers Assn., 3rd St., Hood River, Ore.
A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.
Jewett & Sherman Co., 106 W. Florida St., Milwaukee 1, Wis.
National Fruit Product Co., Inc., Winchester, Va.
SPEAS COMPANY, 2400 Nicholson Ave., Kansas City 1, Mo.

VITAMINS, B1, B2, C

Abbott Laboratories, North Chicago, Ill.
Enrichment Products Co., 112 E. 19th St., New York 17, N. Y.
GENERAL MILLS, INC., Minneapolis 15, Minn.
Hoffmann-La Roche Inc., Roche Park, Rutley 10, N. J.
Lakeside Laboratories, Inc., 1707 E. North Ave., Milwaukee, Wis.
Mallinckrodt Chemical Works, 2nd and Mallinckrodt St., St. Louis 7, Mo.

Merck & Co., Inc., Rahway, N. J.
New York Quinine & Chemical Co., 99 N. 11th St., Brooklyn, N. Y.
CHAS. PFIZER & CO., INC., 630 Flushing Ave., Brooklyn 6, N. Y.
Sharp & Dohme, Broad and Wallace Sts., Philadelphia 1, Pa.
STERWIN CHEMICAL, INC., 1450 Broadway, New York 12, N. Y.
U. S. Vitamins, 250 E. 43rd St., New York 17, N. Y.
Vitamins, Inc., 809 W. 58th St., Chicago 21, Ill. (also A, D)

WAFER PAPER

Schall & Co., 81 Barclay St., New York 7, N. Y.

WALNUTS: Black

Acker Black Walnut Corp., Broadway, Va.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
H. Baron & Co., Inc., 1130 Elizabeth Ave., W., Linden, N. J.
Block Brothers, 141-149 Second Ave. S., Nashville 2, Tenn.
The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
Carter Pecan Co., 210 So. 13th St., 2125 Waco, Texas
Continental Nut Co., P. O. Box 503, Chico, Calif.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
Herman C. Fisher Co., 230 Calif. St., San Francisco 11, Calif.
Hammons Products Co., 501 Spring St., Stockton, Mo.
Lefkovits-Fleisman Co., 120 2nd Ave. S., Nashville, Tenn.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
George F. Forbeck Co., Little Rock, Ark.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Bruno Scheidt, Inc., 16 Hudson St., New York 13, N. Y.
The Standard Fruit Product Co., 210 Main St., Cincinnati 2, Ohio
Tas-T-Nut Co., 2501 Baker St., Baltimore 16, Md.
The Walnut Shop, Mitchell, Ind.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.
Zaloom, Joseph A. & Co., 8 Jay St., New York 13, N. Y.
Sunshine Pecan Co., P. O. Box 4004 Sta. A., San Antonio 7, Tex.

WALNUTS: English

The Callerman Co., 400 No. Michigan Ave., Chicago 11, Ill.
WM. A. CAMP CO., INC., 100 Hudson St., New York 13, N. Y.
L. Demartini Co., 275 Brannan St., San Francisco 7, Calif.
Braun Importing Co., 161 Hudson St., New York 13, N. Y.
California Walnut Growers Ass'n, 1745 E. 7th St., Los Angeles 54, Calif.
Continental Nut Co., P. O. Box 503, Chico, Calif.
Dayin Nut Shelling Co., 838 S. Central Ave., Los Angeles, Calif.
Doddwell & Co., Ltd., 79 Wall St., New York 5, N. Y.
T. M. Duche & Sons, Inc., 117 Hudson St., New York 13, N. Y.
Garden City Nut Shelling Co., 699 N. 13th St., San Jose 11, Calif.
Guggenheim & Co., Box 270, Hayward, Calif.
Wm. A. Higgins & Co., Inc., 100 Hudson St., New York 13, N. Y.
National Almond Products Co., Inc., 129 Patchen Ave., Brooklyn 21, N. Y.
North Side Nut House, 702 N. 12th St., San Jose 11, Calif.
Oregon Nut Growers, Inc., 403 N. Main St., Newberg, Ore.
Oregon Nut Shellers, Hillsboro, Ore.
Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif.
John Scowcroft & Sons Co., Ogden, Utah.
Spencer Importing Co., 105 Hudson St., New York, N. Y.
Sunset Nut Shelling Co., 520 Folsom St., San Francisco, Calif.
RED LINE COMMERCIAL CO., INC., 280 Broadway, New York 8, N. Y.
S & W Fine Foods, Inc., 155 Berry St., San Francisco 19, Calif.
Tas-T-Nut Co., 2501 Baker St., Baltimore 16, Md.
Virginia & Spanish Peanut Co., 260 Dexter St., Providence 7, R. I.
WOOD & SELICK, INC., 36 Hudson St., New York 13, N. Y.

WAX: Carnauba

Atkins, Kroll & Co., 320 California St., San Francisco 4, Calif.
BRADSHAW-PRAEGER & CO., 3245 W. 47th Pl., Chicago 32, Ill.
Doddwell & Co. Ltd., 79 Wall St., New York 5, N. Y.
Fine Chemical Co., 11 W. 42nd St., New York 18, N. Y.
Huntington Laboratories, Huntington, Ind.
Innis, Spalden & Co., 117 Liberty St., New York 6, N. Y.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
L. A. Solomon & Bro., 216 Pearl St., New York 7, N. Y.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 13, N. Y.
Will & Baumer Candle Co., Inc., Syracuse 1, N. Y.

YEAST

ANHEUSER-BUSCH, INC., 721 Pestaion St., St. Louis 18, Mo.
BREWER'S YEAST COUNCIL, 314 No. Broadway, St. Louis 2, Mo.
Standard Brands, Inc., 595 Madison Ave., New York, N. Y.
YEAST SALES DIV., JOS. SCHLITZ BREWING CO., Milwaukee 1, Wis.



O-O-O!
MARSHMALLOW



Now Your Candies can have
the LASTING FRESHNESS
that brings customers back
for more!

Whee! CARAMEL

Um-m!
FUDGE

Use *Sweetose* — the remarkable new sweetener that attracts and retains moisture to keep your candies fresher, longer!

Don't use guesswork when it comes to candy freshness! Be sure that your candies reach your customers with all of the delicious, "first-day-freshness" that means so much to continuous, growing sales and profits. Take a tip from hundreds of confectionery men who are switching from old-fashioned sweeteners... to new SWEETOSE, the enzyme-converted corn syrup that does double-duty—actually *attracts and retains atmospheric moisture to keep your candies fresh, delicious and appealing far longer.*

Staley's exclusive conversion process makes SWEETOSE water-white, odorless and flavorless... twice as sweet, three times as fluid as ordinary corn syrup. It adds new flavor richness, new texture and eye appeal to your fudge... marshmallow... jellies... coconut... nougat... caramel. Try this improved sweetener that gives your candies extra "freshness appeal"... get full details about SWEETOSE *today*.



Um-m-m
NOUGAT



Sweetose®
CORN SYRUP
A. E. STALEY MFG. CO., DECATUR, ILLINOIS

Index of Trade Names

(Raw Materials Division)

Very often the trade name of a product is familiar, but a buyer may have no knowledge of the manufacturer of the product. The purpose of this index is to inform the buyer regarding the owner of each trade name.

The bold face lines indicate the products of the manufacturers who are using advertising space in *THE MANUFACTURING CONFECTIONER*.

We have endeavored to list every trade name of confectioners' raw materials which has come to our notice. We will appreciate the co-operation of the industry and the supply field in keeping the information for the various departments of this directory up to date and complete and arranged in the most practical manner for convenience of the buyer.—Editor.

A-22—General Mills, Inc., Special Commodities Div., 400 2nd Ave. S., Minneapolis, Minn.

A. B. BRAND CORN PRODUCTS—Anheuser-Busch, Inc., 721 Pestalozzi St., St. Louis 18, Mo.

Acomine—The Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

Acomo—The Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

Acto Slab Dressing—Standard Oil Co. of N. J., 30 Rockefeller Plaza, New York 20, N. Y.

Airline—Max Ams Div. of Airline Foods Corp., 376 Greenwich St., New York 13, N. Y.

Ajax Icing—Decatur Milling Company, Inc., P. O. Box 70, Decatur 60, Ill.

ALADA—Armour & Company, Union Stock Yards, Chicago 9, Ill.

Alba Chocolate Coating—D. Ghirardelli Co., 940 North Point St., San Francisco, Calif.

Albuveg—Francony Laboratories, Inc., 178 Jamaica Ave., Jamaica 3, N. Y.

Alcolec—American Lecithin Co., Inc., 57-01 32nd St., Woodside, L. I., N. Y.

Aldo 33 Emulsifier and Aldo 40 Shortening Extender—Glyco Products Co., Inc., 26 Court St., Brooklyn 2, N. Y.

ALESTA FLAVORS—Dodge & Olcott Inc., 180 Varick St., New York 14, N. Y.

Alto Chocolate Coating—D. Ghirardelli Co., 940 North Point St., San Francisco, Calif.

ALBUSOY—Glidden Co., 1856 LeClaire St., Chicago, Ill.

Albumin-Soy—Archer-Daniels-Midland Company, 800 Roanoke Bldg., Minneapolis 2, Minn.

ALVA FLAVORS—Van Ameringen-Haebler, Inc., 521 W. 57th St., New York 19, N. Y.

ALVALUE—Van Ameringen-Haebler Inc., 521 W 57th St., New York 19, N. Y.

ALVANYA—Van Ameringen-Haebler, Inc., 521 W. 57th St., New York 19, N. Y.

Amaizo Brand Corn Products—American Maize Products Co., 100 E. 442nd St., New York 17, N. Y.

Amaizo—American Maize Products Company, 100 E. 42nd St., New York 17, N. Y.

AMBRIOLE—Sterwin Chemicals, Inc., 1450 Broadway, New York 18, N. Y.

AMBROSIA—Ambrosia Chocolate Co., 1109 N. Fifth Street, Milwaukee 3, Wisconsin.

AMDEGG—The Emulsol Corp., 59 E. Madison St., Chicago 3, Ill.

AMERICAN COFFEE PASTE—American Food Laboratories, 860 Atlantic Ave., Brooklyn 17, N. Y.

American H. & E—The American Sugar Refining Co., 120 Wall St., New York 5, N. Y.

Amioca—National Starch Products, 270 Madison Ave., New York 4, N. Y.

AMITEX—Corn Products Sales Co., 17 Battery Place, New York 4, N. Y.

APPLEOSE CONCENTRATED APPLE JUICE—Speas Co., 2400 Nicholson, Kansas City 1, Mo.

Aqualized—Glyco Prods. Co. Inc., 26 Court St., Brooklyn 2, N. Y.

ARBUCKLE'S CANE SUGAR—National Sugar Refining Co., 129 Front St., New York 5, N. Y.

Argonaut—Golden State Co., Ltd., 425 Battery St., San Francisco, Cal.

Aristocrat Starch—D. Scrivanich & Co., 1343 Arch St., Philadelphia 7, Pa.

Arlecin—Archer-Daniels-Midland Co., 600 Roanoke Bldg., Minneapolis 2, Minn.

ARMOLA—Armour & Company, Union Stock Yards, Chicago 9, Illinois.

Armstro—American Maize Products Company, 100 E. 42nd St., New York 17, N. Y.

AROMANILLA—Aromanilla Co., Inc., 6 Varick St., New York 13, N. Y.

AROSOL—Sterwin Chemicals, Inc., 1450 Broadway, New York 18, N. Y.

Aroostooocrat Potato Starch—Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.

ATLAS COLORS AND FLAVORS—H. Kohnstamm & Company, Inc., 87 Park Pl., New York 7, N. Y.

Avenex—Quaker Oats Co., 17 Battery Place, New York 4, N. Y.

B-24—General Mills, Inc., Special Commodities Div., 400-2nd Ave. S., Minneapolis, Minn.

Bac Butter Flavor—Robert Kortright Co., Inc., 260 West Broadway, New York 13, N. Y.

BAKERETTES—Walter Baker & Company, Inc., Dorchester 24, Massachusetts.

BAKERS PURE—Armour & Co., Union Stock Yards, Chicago 9, Ill.

BB CHOCOLATE PRODUCTS—Blumenthal Bros., Margaret & James Sts., Philadelphia 37, Pa.

Barrington Hall—Baker Importing Company, 212 Second St. N., Minneapolis 1, Minn.

BASIC HYFAT—Basic Industries, Inc., 919 N. Michigan Ave., Chicago 11, Ill.

Bay State—H. A. Johnson Co., 221 State Street, Boston 9, Mass.

BEST FOODS VEO—Best Foods, Inc., 1 E. 43rd St., New York 16, N. Y.

Bestovall—H. A. Johnson Co., 155 No. Beacon St., Boston 45, Mass.

Beurrim—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

BIG "3" JELL POWDER—Senneff-Herr Co., P. O. Box 364 Sterling, Ill.

Bixo—Robert Kortright Co., Inc., 260 W. Broadway, New York 13, N. Y.

BLACKHAWK VANILLA CHOC. COATING—Warfield Chocolate Company, 536 W. 22nd Street, Chicago 16, Illinois.

Black Palm Dates—Smyrna Imports Co., Inc., 159-161 Hudson St., New York 13, N. Y.

BLACK WARRIOR VANILLA CHOC. COATING—Warfield Chocolate Company, 536 W 22nd Street, Chicago 16, Ill.

BLENCO—National Foods Products, 8 S. Dearborn St., Chicago 3, Ill.

BLUE DIAMOND ALMONDS—California Almond Growers Exchange, 1802 C St., Sacramento, California.

Blue Pirate Brand Filberts—Oregon Nut Growers, Inc., 403 N. Main St., Newberg, Ore.

Blue Ribbon Nuts—Continental Nut Co., P. O. Box 503, Chico, Calif.

Boontex Vegetable Shortenings—E. F. Drew & Co., Inc., 15 E. 26th St., New York 10, N. Y.

BON BON SHINO—Senneff-Herr Co., P. O. Box 364, Sterling, Ill.

Bourbovan—Felton Chemical Co., 599 Johnson Ave., Brooklyn 6, N. Y.

BROOKFIELD PRODUCTS—Swift & Company, Union Stock Yards, Chicago 9, Ill.

BUFFALO SPECIAL MOULDING STARCH—Corn Products Sales Co., 17 Battery Place, New York 4, N. Y.

Buon Sapor Cottonseed Oil—A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.

BURCO—Burke Products Co., 317 W. Hubbard St., Chicago, Ill.

Burck—C. W. Burkhalter, Inc. 156 Franklin St., New York 13, N. Y.

BUTTAROM—Sterwin Chemicals, 1450 Broadway, New York 18, N. Y.

CALEMONA—California Fruit Growers Exchange, 616 E. Grove St., Ontario, Calif.

CALIFORANGE—California Fruit Growers Exchange, 616 E. Grove St., Ontario, Calif.

Caliph—Christo Poulos & Co., Inc. 75 Front St., Brooklyn 6, N. Y.

CAMEO LIGHT SWEET CHOCOLATE COATING—Warfield Chocolate Company, 536 W. 22nd St., Chicago 16, Ill.

Capitol—Dairyland Milk Corp., 820 Hampden, St. Paul 8, Minn.

Carnation Klearol—L. Sonneborn Sons, Inc., 88 Lexington Ave., New York 16, N. Y.

Carob Flour—Innis, Speiden & Co., 117 Liberty St., New York 6, N. Y.

Centrol Lecithin—Central Soya Co. Inc., 300 Ft. Wayne Bank Bldg., Ft. Wayne 2, Indiana.

CEREOLOSE—Corn Products Sales Co., 17 Battery Place, New York 4, N. Y.

CERTIFIED GLAZE—Bradshaw—Praeger & Company, 3248 W. 47th Place, Chicago 32, Ill.

Ceylona Paste—H. H. Ottens Mfg. Co., Inc., 127 S. Front St., Philadelphia 6, Pa.

Chef Paulin's Brand Eggs—Christian & Co., Inc., 1121 Penn Ave., Pittsburgh 22, Pa.

Choclotone—Ph. Chaleyer, Inc., 160 E. 56th St., New York 22, N. Y.

CHOCOLIN—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

CHOVIS—The Emulsol Corp., 59 E. Madison St., Chicago 3, Ill.

Chuee—Veg—H. H. Ottens Mfg. Co., Inc., 127 S. Front St., Philadelphia 6, Pa.

Cico-Egg Albumen—Consumers Import Company, Inc., 350 Fifth Ave., New York, N. Y.

Cinacoa—Traders Oil Mill Company, Ft. Worth 1, Texas.

Cinolacto—Cino Chemical Co., 412 Elm St., Cincinnati 2, O.

Circle 3 Star Tapioca Flour—Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.

CITROSYNTH—Florasynth Laboratories, Inc., 1533 Olmstead Ave., New York 61, N. Y.

Clarojel—Stein, Hall & Company, 285 Madison Ave., New York 17, N. Y.

Clearate and Clearfla—W. A. Cleary Corp., Box 575, New Brunswick, N. J.

CLIMAX BRAND IMITATION FLAVORS—H. Kohnstamm & Co., Inc., 87 Park Pl., New York 7, N. Y.

CLIMAX SHORTENING—Armour & Company, Union Stock Yards, Chicago 9, Ill.

CLINTOSE—Clinton Foods Inc., Clinton, Iowa

CLORANGE—Florasynth Laboratories, Inc., 1533 Olmstead Ave., New York 61, N. Y.

CLOVERBLOOM EGG PRODUCTS—Armour & Company, Union Stock Yards, Chicago 9, Ill.

Cobee Brand—E. F. Drew & Co., Inc., 15 E. 26th St., New York 10, N. Y.

Cocosol—Stein, Hall & Company, 285 Madison Ave., New York 17, N. Y.

COFFEE FORTE—American Food Laboratories, Inc., 860 Atlantic Ave., Brooklyn 17, N. Y.

Coleman Pure Vanilla Extract—Foote & Jenks, Jackson, Mich.

CONFECTIONERS CRYSTAL STAR SYRUP—Corn Products Sales Co., 17 Battery Pl., New York 4, N. Y.

CONFECTO-JEL—Speas Company, 2400 Nicholson Ave., Kansas City 1, Mo.

Confex—The Cudahy Packing Co., Box 6787, Memphis 8, Tenn.

Contra Sweet—Widmayer & Jungling, 150 Chambers St., New York 7, N. Y.

CONVERTIT—The Nulomoline Div., American Molasses Co., 120 Wall St., New York 5, N. Y.

Cornell Corn Oil—A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.

COSMO FLAVORS—Dodge & Olcott Inc., 180 Varick St., New York 14, N. Y.

Coumarin Monsanto—Monsanto Chemical Co., 1700 S. 2nd St., St. Louis 4, Mo.

Cox Gelatine—Thomas W. Dunn Company, 338 Pearl St., New York 7, N. Y.

Creme-Mello—H. H. Ottens Mfg. Co., Inc., 127 S. Front St., Philadelphia 6, Pa.

Cream Phosphate—Rumford Chemical Works, 9 Newman Ave., Rumford 16, R. I.

CREMOL—Swift & Company, U. S. Yards, Chicago 9, Illinois.

CRITERION BRAND IMITATION FLAVORS—H. Kohnstamm & Company, Inc., 87 Park Pl., New York 7, N. Y.

Crystal Corn Syrup—American Maize Products Co., 100 E. 42nd St., New York, N. Y.

Crystal A Sugar—Franklin Sugar Refining Co., Philadelphia, Pa.

CULTURED EXTRIN AA PASTE AND POWDER—Extrin Foods Inc., 70 Barclay St., New York 7, N. Y.

C X C—Foote & Jenks, Jackson, Mich.

CYCLOTENE FLAVOR INTENSIFIER—Dow Chemical Co., Midland, Mich.

Daco 93—Davis & Company, 1430 W. 9th St., Cleveland 13, Ohio.

Dacolloid—Davis & Company, 1430 W. 9th St., Cleveland 13, Ohio.

Dacovan—Davis & Company, 1430 W. 9th St., Cleveland 13, Ohio.

Dagger Brand Gelatine—T. M. Duche & Sons, 117 Hudson St., New York 13, N. Y.

Defiance Chocolate Coating—D. Ghirardelli Co., 940 N. Point St., San Francisco, Calif.

Dehidra—Badger Milk Products Company, 3326 W. Capitol Dr., Milwaukee 9, Wis.

Delavon Vanilla Powder—Whitson Products, Div. of Borden Co., 350 Madison Ave., New York 17, N. Y.

DELCA IMITATION FLAVORS—Polak's Frutal Works, Inc., Middletown, N. Y.

DIAMOND "G" COCONUT PRODUCTS—Durkee Famous Foods, 2670 Elston Ave., Chicago, Ill.

Diamond Shelled Walnuts—California Walnut Growers Assn., 1745 E. 7th St., Los Angeles 54, Calif.

Di Calcium phosphate—The American Agricultural Chemical Co., 50 Church St., New York 7, N. Y.

DIHYDRO VANILLOIN—Florasynth Laboratories, Inc., 1533 Olmstead Ave., New York 61, N. Y.

Dixie Crystals—Savannah Sugar Refining Corp., Savannah, Georgia

"D & O" FLAVORS—Dodge & Olcott, Inc., 180 Varick St., New York 14, N. Y.

DOLCOTT FLAVORS—Dodge & Olcott, Inc., 180 Varick St., New York 14, N. Y.

Domino Sugars—American Sugar Refining Company, 120 Wall St., New York 5, N. Y.

DOUGLAS STARCH—Penick & Ford, Ltd., Inc., 420 Lexington Ave., New York 17, N. Y.

Drikote—The Capital City Products Co., 1st and Perry Sts., Columbus 8, Ohio.

DUROGLO—Ross & Rowe, 50 Broadway, New York 4, N. Y.

Dutch Maid—A. N. Stollwerck, Inc., 1649-53 Haddon Ave., Camden, N. J.

Duval Brand—S. B. Penick & Co., 50 Church St., New York 7, N. Y.

Dykron—Stein, Hall & Co., Inc., 285 Madison Ave., New York 17, N. Y.

Economy Brand Walnuts—Oregon Walnut Growers, Inc., 403 N. Main St., Newberg, Ore.

EFF-BEE FLAVORS—Fritzsche Brothers, Inc., 76 Ninth Ave., New York 11, N. Y.

EGG-O-CREME FONDANT CREAM—Senneff-Herr Company, Sterling, Ill.

EKOMO FLAVORS—Fritzsche Brothers, Inc., 76 Ninth Ave., New York 11, N. Y.

ELAN TIBET—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

EMCOLS MS, SPN—The Emulsol Corp., 59 E. Madison St., Chicago 3, Ill.

Emerald Walnuts—California Walnut Growers Assn., 1745 E. 7th St., Los Angeles 54, Calif.

EMULSO BASE—P. R. Dreyer, Inc., 119 W. 19th St., New York 11, N. Y.

Encoloid—Enco Chemical Corp., 441 Lexington, Ave., New York 17, N. Y.

Ensign Brand—Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif.

ETHAVAN—Monsanto Chemical Company, 1700 S. 2nd St., St. Louis 4, Mo.

EUREKA OIL—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

Excel—H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

Excello—White Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

EXCELSIOR BRAND VANILLIN UPS—Magnus, Mabee & Reynard, Inc., 16 DeBrosses St., New York 13, N.Y.

EXCHANGE BRAND CITRUS PRODUCTS—California Fruit Growers Exchange, Products Dept., 616 E. Grove St., Ontario, Calif.

EXCHANGE BRAND OILS—California Fruit Growers Exchange, Products Dept., 616 E. Grove St., Ontario, Calif.

EXCHANGE BRAND PECTIN—California Fruit Growers Exchange, Products Dept., 616 E. Grove St., Ontario, Calif.

EXTRIN AA POWDER AND CULTURED CREME ROYALE—Extrin Foods, Inc., 70 Barclay St., New York 7, N. Y.

Factex—James B. Long & Co., 4642 No. Ravenswood Ave., Chicago 40, Ill.

FELCO—Felton Chemical Co., 599 Johnson Ave., Brooklyn 6, N. Y.

FELCOBURE—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

FELCOFRUITS—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

FELCOVAN—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

FILBERT PRALINE PASTE—Merckens Chocolate Co., Inc., 507 Seventh St., Buffalo, N. Y.

FILBISK—The Best Foods, Inc. 1 E. 43rd St., New York 17, N. Y.

F. & J. Flavors—Foote & Jenks, Jackson, Mich.

FLA-CO-FRUT—Davis & Co., 1430 W. 9th St., Cleveland 13, O.

FLAVORS OF TOMORROW—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

Flavoscents—Floral Flavors—Ungerer & Company, Inc., 161 E. 6th Ave., New York 13, N. Y.

Flawless—Apple Growers Assn., 3rd St., Hood River, Ore.

FLO-SWEET—Refined Syrups & Sugars, Inc., Yonkers 1, N. Y.

Fondax—White Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

Fortissimo—Isrin-Oliver Company, 169 Spring St., New York, N. Y.

Frenchflake Popcorn—U. S. Popcorn Co., 14909 Kinsman Rd., Cleveland 20, Ohio.

FRIES FLAVORS—Ross & Rowe, Inc., 50 Broadway, New York 4, N. Y.

FRITZBRO—Fritzsche Brothers, Inc., 76 Ninth Ave., New York 11, N. Y.

Fro-Dex—American Maize Products Co., 100 E. 42nd St., New York 17, N. Y.

FR Pure Vanilla Extract—Foote & Jenks, Jackson, Mich.

FRUITOSYNTH—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

Fruticenes—Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.

G-4 Antioxidant—Griffith Laboratories, Inc., 1415 W. 37th St., Chicago 9, Ill.

GENM BRAND DESICCATED COCONUT—Franklin Baker Division, General Foods Corp., Hoboken, N. J.

GLOBE UNMIXED CORN SYRUP—Corn Products Sales Co., 17 Battery Pl., New York 4, N. Y.

Gold Anchor Brand—Ungerer & Company, 161 E. 6th Ave., New York 13, N. Y.

Golden Bear Nuts—Continental Nut Co., P. O. Box 503, Chico, Calif.

Golden Nugget Brand Nuts—B & O Nut Company, 66 Broadway, San Francisco 11, Calif.

GOLDEN TOASTED BRAND COCONUT—Franklin Baker Div., General Foods Corp., Hoboken, N. J.

Golden Tree Syrup—New England Maple Syrup Co., 615 Broadway, Chelsea 50, Mass.

Goldkist Pecans—Monroe Pecan Products, Inc., Waycross, Ga.

GRANDMA'S OLD FASHIONED MOLASSES—American Molasses Company, 120 Wall St., New York 5, N. Y.

GRANS—The National Sugar Refining Co., 129 Front St., New York 5, N. Y.

GRAPOSYNTH—Florasynth Laboratories, 1533 Olmstead Ave., New York 61, N. Y.

Hallmark Products—Stein, Hall & Company, 285 Madison Ave., New York 17, N. Y.

Hanrol Creme—White Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

HAND ROLL CREME—Senneff-Herr Company, P. O. Box 364, Sterling, Ill.

Highland Block Pure Maple Sugar—Cary Maple Sugar Co., St. Johnsbury, Vt.

High-Point—Haug & Co., 99 Wall St., New York 5, N. Y.

"H.O.C."—Basic Industries, Inc., 919 N. Michigan Ave., Chicago 11, Ill.

Honey-B. Tonka and Vanilla Extract—Henry H. Ottens Mig. Co., 129 S. Front St., Philadelphia 6, Pa.

Hood River—Apple Growers Assn., 3rd St., Hood River, Ore.

HOOTON—Hooton Chocolate Co., 353 N. 5th St., Newark 7, N. J.

Hudnutt's Cream of Maize—Decatur Milling Co., Inc., P.O. Box 70, Decatur 60, Ill.

HUDSON RIVER CORN STARCH—Corn Products Sales Co., 17 Battery Pl., New York 5, N. Y.

HUDSON VALLEY SUGAR—Refined Syrups & Sugars, Inc., Yonkers 1, N. Y.

Hydrokote—The Capital City Products Co., 1st and Perry Sts., Columbus 8, Ohio.

HYFAT—Basic Industries, Inc., 919 N. Michigan Ave., Chicago 11, Ill.

Hygiene Colors—W. J. Bush & Company, Inc., 11 E. 38th St., New York, N. Y.

HYSOLIDS—Basic Industries, Inc., 919 N. Michigan Ave., Chicago 11, Ill.

I. M. S. Brand—C. F. Simonin's Sons, Inc., Belgrade and Tioga Sts., Philadelphia, Pa.

Inverpectose—White Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

Iris Brand—Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif.

Isolate—Foote & Jenks, Jackson, Mich.

Jack Frost Brand (flavors—Henry H. Ottens Mfg. Co., Inc., 129-131 S. Front St., Philadelphia 6, Pa.)

JACK FROST CANE SUGARS—The National Sugar Refining Company of New Jersey, 129 Front St., New York 5, N. Y.

Jaxon Pure Vanilla Extract—Foote & Jenks, Jackson, Mich.

JELLI-UNITS—Basic Industries, Inc., 919 N. Michigan Ave., Chicago 11, Ill.

Jersey Caramel Creme—White Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

Jev and Jix Butter Flavors—Vejin, Inc., 944 W. 5th St., Cincinnati 3, O.

Johnson's—H. A. Johnson Co., 155 No. Beacon St., Boston 35, Mass.

Jordan's Salted, Granulated & Blanched Peanuts—Old Reliable Peanut Co., Inc., Suffolk, Va.

K & K—Kind & Knox Gelatin Co., Head of North 5th St., Camden 2, N. J.

KAEMIT SHORTENING—Armour & Company, Union Stock Yards, Chicago 9, Ill.

KALLISTAROMS—Schimmel & Company, Inc., 601 W. 26th St., New York 1, N. Y.

KANATROL VANILLA—H. Kohnstamm & Co., Inc., 87 Park Pl., New York 7, N. Y.

Kandee-slab—Extrax Co., 360 Furman St., Brooklyn 2, New York.

KANDEX STABILIZER—National Foods Products, 8 S. Dearborn St., Chicago 3, Ill.

KASKA—Neumann, Buslee & Wolfe, Inc., 5800 Northwest Highway, Chicago 31, Ill.

Kellko—Spencer & Kellogg & Sons, Inc., 98 Delaware Ave., Buffalo 2, N. Y.

Kel-Sovsoy—Spencer Kellogg & Sons, Inc., 98 Delaware Ave., Buffalo 2, N. Y.

KENWOOD DARK SWEET CHOC. COATING—Warfield Chocolate Company, 536 W. 22nd St., Chicago, Ill.

KEY BRAND CITRUS OILS—Felton Chemical Co., 599 Johnson Ave., Brooklyn 6, N. Y.

Keystone—American Agricultural Chemical Co., 50 Church St., New York, N. Y.

Klearol—L. Sonneborn Sons, Inc., 400 Fourth Ave., New York 10, N. Y.

KOLA FLAVOR—P. R. Dreyer, Inc., 119 W. 19th St., New York 11, N. Y.

Koline 76, 92, 110—Spencer Kellogg & Sons, Inc., 98 Delaware Ave., Buffalo 2, N. Y.

KONILLA, Imitation Vanilla—H. Kohnstamm & Co., Inc., 87 Park Pl., New York 7, N. Y.

KONUT OIL—Durkee Famous Foods, Inc., 2670 Elston Ave., Chicago, Ill.

Kreamex Flavors—Lyons-Magnus, Inc., 2545 16th St., San Francisco 3, Calif.

Kreemey White Coating—Boldean Chocolate Co., 620 Folsom St., San Francisco 7, Calif.

KREME TEX—Burke Products Co., Inc., 317 W. Hubbard St., Chicago, Ill.

Kremoline—Sherwood Refining Company, Inc., 1 W. Forest Ave., Englewood, N. J.

KREMOR SHORTENING—Armour & Company, Union Stock Yards, Chicago 9, Ill.

Kreme-O, Vanilla Compound—H. H. Ottens Mfg. Company, Inc., 127 S. Front St., Philadelphia 6, Pa.

Kremol Slab Oil—Sherwood Refining Company, Inc., Englewood, N. J.

KREME SOLIDS—Burke Products Company, 317 W. Hubbard St., Chicago, Ill.

KRIST-O-KLEER—National Sugar Refining Co., 129 Front St., New York 5, N. Y.

LAC-GLAZE—Bradshaw-Praeger & Co., 3248 W. 47th Pl., Chicago 32, Ill.

Lady Sweet Choc. Coating—D. Ghirardelli Co., 940 N. Point St., San Francisco, Calif.

LAFAYETTE MILK CHOC. COATING—Warfield Chocolate Co., 536 W. 22nd St., Chicago, Ill.

Land O' Lakes Honey—Wisconsin Honey Farm, Oconomowoc, Wis.

LAND O' LAKES MILKS—Land O' Lakes Creameries, Inc., Minneapolis 13, Minn.

Larabee Best—Archer-Daniels-Midland Company, 600 Roanoke Bldg., Minneapolis 2, Minn.

LAWNDALE DARK SWEET CHOC. COATING—Warfield Chocolate Co., 536 W. 22nd St., Chicago 16, Ill.

Leona—Leo Benjamin, Inc., 389 Washington St., New York 13, N. Y.

Lexin—American Lecithin Co., 57-01 32nd Ave., Woodside, L. I., N. Y.

LIGNIN VANILLIN, C. P.—Sterwin Chemicals, Inc., 1450 Broadway, New York 18, N. Y.

Lloyd's Brand Flavors—Shepardson Extract Co., Malden, Mass.

Locust Bean Gum—Innis, Speiden & Co., 117 Liberty St., New York 6, N. Y.

Macfo Licorice Syrup—MacAndrews & Forbes Company, 200 Fifth Ave., New York 10, N. Y.

MAGNA—Magnus, Mabee & Reynard, Inc., 16 Debrosses Street, New York 13, N. Y.

Magnolia Brand—Rosenberg Bros. & Co., 230 California St., San Francisco 6, Calif.

Malabozza Brand—B. Heller & Co., Calumet at 40th St., Chicago 15, Ill.

Mallobase—Grayslake Gelatin Co., Grayslake, Ill.

Mallo—White Stokes Company, Inc., 3615 Jasper Pl., Chicago 9, Ill.

Maple Hill Maple Syrup—New England Maple Syrup Co., 615 Broadway, Chelsea 50, Mass.

Mapleine Crescent—Crescent Manufacturing Company, 657 Dearborn St., Seattle 4, Wash.

MAPLEAROME—Florasynth Laboratories, Inc., 1533 Olmstead Ave., New York 61, N. Y.

Marble Brand Stearic Acid—Will & Baumer Candle Co., Inc., Syracuse 1, N. Y.

Margherita—The Cudahy Packing Co., Box 6787, Memphis 8, Tenn.

Marlane Peanut Oil—A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.

MAROKO—The Best Foods, Inc., 88 Lexington Ave., New York 16, N. Y.

Masetta Creme—White Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

MASTER COOK—The Best Foods, 1 E. 43rd St., New York 17, N. Y.

MASTER-MILK—Senneff-Herr Company, Sterling, Ill.

MAZOLA—Corn Products Sales Company, 17 Battery Pl., New York 4, N. Y.

M. C. P. Pectin—Colyer Pectin Co., 10 West 47th St., New York 19, N. Y.

Meatone Grits—Spencer Kellogg & Sons, Inc., Decatur 80, Ill.

MELROSE BITTERSWEET—Warfield Chocolate Company, 536 W. 22nd St., Chicago 16, Ill.

Melrose Peanut Oil—Capital City Products Co., 1st Ave. Perry St., Columbus 8, O.

MELVO REFINED EDIBLE COCONUT OIL—Durkee Famous Foods, Division of Glidden Company, 2670 Elston Ave., Chicago, Ill.

MICROFINE—The National Sugar Refining Co., 129 Front St., New York 5, N. Y.

Mikah—National Starch Products, Inc., 270 Madison Ave., New York 16, N. Y.

Mill-Kee Solids—White Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

Miner's Cocoa Liquor—D. Ghirardelli Co., 940 N. Point St., San Francisco, Calif.

MIROSET—Ross & Rowe, 50 Broadway, New York 4, N. Y.

MM Ici-Line—H. H. Ottens Mfg. Company, Inc., 127 S. Front St., Philadelphia 6, Pa.

Miss Minneapolis—Archer-Daniels-Midland Company, 600 Roanoke Bldg., Minneapolis 2, Minn.

M. M. & R.—Magnus, Mabee & Reynard, Inc., 16 De-brosses St., New York 13, N. Y.

MOCHA CONCRETE—Polak's Frutal Works, Inc., Middletown, N. Y.

MOHAWK—Magnus, Mabee & Reynard, Inc., 16 De-brosses St., New York 13, N. Y.

Monsanto Coumarin—Monsanto Chemical Company, 1700 S. 2nd St., St. Louis 4, Mo.

Monsanto Vanillin—Monsanto Chemical Company, 1700 S. 2nd St., St. Louis 4, Mo.

Moonstar Coconut Oil—Procter & Gamble, Cincinnati, Ohio.

Morning Star—Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.

MOROCCO BITTERSWEET—Warfield Chocolate Company, 536 W. 22nd St., Chicago 16, Ill.

NATIONAL CERTIFIED FOOD COLORS—National Aniline & Chemical Company, 40 Rector St., New York, N. Y.

Nav-O Vanilla Concentrate—H. H. Ottens Mfg. Company, Inc., 127 S. Front St., Philadelphia 6, Pa.

NECTAR-SOLS—Felton Chemical Company, 599 Johnson Ave., Brooklyn 6, N. Y.

NOISETTE PASTE—Merckens Chocolate Company, Inc., 506-520 Seventh St., Buffalo, New York.

NORD OIL—Norda Essential Oil & Chemical Co., Inc. 601 W. 26th St., New York 1, N. Y.

Norit Vegetable Carbon—L. A. Salomon & Bro., 26 Pearl St., New York 7, N. Y.

NOUGAT WHIP—Senneff-Herr Company, Sterling, Illinois.

Nubake—The Cudahy Packing Co., Box 6787, Memphis 8, Tenn.

NUBUR—The Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

NUCOA—Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

NUCOLINE—Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

NU KREME—Burke Products Co., Inc., 317 W. Hubbard St., Chicago, Ill.

NULCO MELORIPE—The Nulomoline Div., American Molasses Co., 120 Wall St., New York 5, N. Y.

NULOCRYSTAL—The Nulomoline Division, American Molasses Co., 120 Wall St., New York 5, N. Y.

NULOMOLINE—The Nulomoline Div., American Molasses Co., 120 Wall St., New York 5, N. Y.

Nuola—The Cudahy Packing Co., Box 6787, Memphis 8, Tenn.

Nut-Doh—Goebel Co., 2021 N. Halsted St., Chicago 14, Ill.

NUMILK—Burke Products Co., Inc., 317 W. Hubbard St., Chicago 10, Ill.

NU-PROS—James B. Day & Company, 1872 Clybourn Avenue, Chicago 14, Illinois.

Nutrisoy—Archer-Daniels-Midland Company, 600 Roanoke Bldg., Minneapolis 2, Minn.

Nutri-Whip—Archer-Daniels-Midland Company, 600 Roanoke Bldg., Minneapolis 2, Minn.

NUTRI-JEL—Speas Company, 2400 Nicholson Ave., Kansas City 1, Mo.

O K—The Hubinger Co., Keokuk, Iowa

Omco—The Goshen Milk Condensing Co., 1110-24 S. 9th St., Goshen, Ind.

Onesta Hardener—Procter & Gamble, Gwynne Building, Cincinnati, Ohio.

O. P. Malt Syrup & Spray Dried Malt—Malt-Diastase Co., 1535 Decatur St., Brooklyn 27, N. Y.

Optimo—S. B. Penick and Co., 50 Church Street, New York 7, N. Y.

OROCO—Ross & Howe, 50 Broadway, New York 4, N. Y.

O-Van, Concentrated Vanilla—H. H. Ottens Mfg. Company, Inc., 127 S. Front St., Philadelphia 6, Pa.

Ozone-Vanillin—Ungerer & Company, 161 E. 6th Ave., New York 13, N. Y.

PALATONE FLAVOR INTENSIFIER—Dow Chemical Co., Midland, Mich.

PARAGON—Magnus, Maybee & Reynard, Inc., 16 De-brosses St., New York 13, N. Y.

PARAMOUNT REFINED EDIBLE COCONUT OIL—Durkee Famous Foods, Division of Glidden Company, 2670 Elston Ave., Chicago, Illinois.

PARANILLA, Imitation Vanilla—H. Kohnstamm & Co., Inc., 83 Park Place, New York 7, N. Y.

Peacock Brand Certified Food Color—Wm. J. Stange Co., 342 N. Western Ave., Chicago 12, Ill.

PECTOLENE—Burke Products Co., Inc., 317 W. Hubbard St., Chicago 10, Ill.

PEG 42 Oil & Fat Coupler—Glyco Products Co., Inc., 26 Court St., Brooklyn 2, N. Y.

P & G—The Procter & Gamble Company, Cincinnati, Ohio.

PENFORD CRYSTAL CORN SYRUP—Penick & Ford, Ltd., Inc., 420 Lexington Ave., New York 17, N. Y.

PENICK REFINED OIL—Penick & Ford, Ltd., Inc., 420 Lexington Ave., New York 17, N. Y.

PENNANT—Union Sales Corp., Union Starch & Refining Co., 301 Washington St., Columbus, Indiana.

Perfection Karamel Kreme—White Stokes Company, 3615 Jasper Place, Chicago 9, Ill.

P.K.K.—White Stokes Co., Inc., 3615 Jasper Pl., Chicago 9, Ill.

PLACTO—Ross & Rowe, 50 Broadway, New York 4, N. Y.

PLANTAROME—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

PLASTIC FILBISK—The Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

PLASTIC NUCOLINE—The Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

POPEX COCONUT OIL—Durkee Famous Foods, 2670 Elston Ave., Chicago, Ill.

PREMIER CHOCOLATE LIQUOR—Warfield Chocolate Co., 536 W. 22nd St., Chicago 13, Ill.

Premium—Foote & Jenks, Jackson, Michigan.

Prezannilla—Prestige Products Co., 261 Fifth Ave., New York 16, N. Y.

PRISMENTHA OIL PEPPERMINT—Dodge & Olcott, Inc., 180 Varick St., New York 14, N. Y.

Profo—Traders Oil Mill Co., Ft. Worth 1, Texas.

Propyl Gallate—Heyden Chemical Corp., 393 Seventh Ave., New York 1, N. Y.

PROSPERITY VANILLA CHOC. COATING—Warfield Chocolate Co., 536 W. 22nd St., Chicago, Ill.

Pro-Tan—T. H. Angermeier & Co., 245 Seventh Ave., New York 1, N. Y.

PROTETHYL—Florasynth Laboratories, Inc., 1533 Olmstead Ave., New York 61, N. Y.

PROTOVAN—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

P & S Flavors—Polak & Schwartz, Inc., 667 Washington St., New York 14, N. Y.

Pureco—The Capital City Products Co., 1st & Perry Sts., Columbus 8, Ohio.

Puresun—Puritan Co. of America, 1200 W. 37th St., Chicago 9, Ill.

PURITAN CHOCOLATE LIQUOR—Warfield Chocolate Co., 536 W. 22nd St., Chicago 13, Illinois.

PURITOSE—Corn Products Sales Company, 17 Battery Place, New York 4, N. Y.

Pyramid Brand—Rosenberg Bros., & Co., 230 California St., San Francisco 6, California.

QUADROVAN—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, New York.

Quaker Brand—Henry H. Ottens Mfg. Co., Inc., 129 S. 330 No. Ashland Ave., Chicago 7, Ill.

QUAKER CANE & LIQUID SUGAR—National Sugar Refining Co., 129 Front St., New York 5, N. Y.

Queen Chocolate Coating—D. Ghirardelli Co., 940 North Point St., San Francisco, Calif.

Raceland—Godchaux Sugars, Inc., Carondelet Bldg., New Orleans 12, La.

Rapidolac—The Goshen Milk Condensing Co., 1110-24 S. 9th St., Goshen, Ind.

RESANILLA—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

Reyam Brand—The Cincinnati Fruit & Extract Works, 422 W. 4 St., Cincinnati, Ohio.

RIPE CREME—Seneff-Herr Company, Sterling, Ill.

Roba—Procter & Gamble Company, Gwynne Bldg., Cincinnati, Ohio.

Rosemere Molasses—American Molasses Company, 120 Wall St., New York 5, N. Y.

R & R SPECIALTIES—Ross & Rowe, 50 Broadway, New York 4, N. Y.

Sa Compound Citrus Flavor Concentrate—Foote & Jenks, Jackson, Mich.

SALVINOL—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

S 70XX—Best Foods, Inc., 1 E. 43rd St., New York 17, N. Y.

Sea Island Cane Sugars & Syrups—Western Sugar Refinery, 12 Pine St., San Francisco 11, Calif.

SETS-IT—Durkee Famous Foods, Division of the Glidden Company, 2670 Elston Ave., Chicago, Ill.

Ship Brand Pure Oriental Licorice Paste—MacAndrews & Forbes Co., 200 Fifth Ave., New York 10, N. Y.

Silver Cloud Nougat Creme—Chip-ee Mfg. Co., 810 St. John St., Allentown, Pa.

Silver Frost—Procter & Gamble Company, Gwynne Bldg., Cincinnati, Ohio.

Simanilla—James B. Long & Co., 4642 N. Ravenswood, Chicago 40, Ill.

SIMON PURE—Armour & Company, Union Stock Yards, Chicago 9, Illinois.

SKIMILKRS—The Borden Company, 350 Madison Ave., New York, N. Y.

Skyline Brand—North Ontario Fruit Corp., 953 E. 3rd St., Los Angeles 13, Calif.

SNOWDRIFT CHOCOLATE COATING—Warfield Chocolate Co., 536 W. 22nd St., Chicago, Ill.

Snow White Brand—Simmons Dairy Products, Ltd., 27 W. Front St., Cincinnati 2, Ohio.

SOLVAY—Solvay Sales Corp., 40 Rector St., New York 6, N. Y.

SOUTHERN BELLE PECAN MEATS—Southern Pecan Shelling Co., San Antonio, Tex.

SOYCO—Whitson Products, Division of the Borden Company, 350 Madison Ave., New York 17, N. Y.

SOYA LECITHIN XC—Ross & Rowe, Inc., 50 Broadway, New York 4, N. Y.

Soyex, Soyflake and Special X—Spencer Kellogg & Sons, Inc., Decatur 80, Ill.

SOYNUTS—Whitson Products Division of The Borden Company, 350 Madison Ave., New York 17, N. Y.

S-PLASTIC FILBISK—The Best Foods, 1 E. 43rd St., New York 17, N. Y.

Stanford Chocolate Coating—D. Ghirardelli Co., 940 N. Point St., San Francisco, Calif.

STAR CORN OIL—Armour & Company, Union Stock Yards, Chicago 9, Illinois.

Star-Glo, Star Gold and Star-Lite Milk Products—North Star Dairy, 625 New York Bldg., St. Paul 1, Minn.

Star Vinegar—A. Giurlani & Bro., 537 Front St., San Francisco 26, Calif.

SUCREST—American Molasses Co., Nulomoline Div., 120 Wall St., New York 5, N. Y.

Sugarnut—The Standard Fruit Product Co., 208-210 Main St., Cincinnati 2, Ohio.

Sun-Ban—Sanib Corporation, 122 East 42nd Street, New York 17, N. Y.

Sultan Brand—Rosenberg Bros. & Company, 230 California St., San Francisco 6, Calif.

SUNKIST—California Fruit Growers Exchange, Products Department, 616 East Grove St., Ontario, Calif.

Sunnycane Sugar—The American Sugar Refining Co., 120 Wall Street, New York 5, N. Y.

Suntand Walnuts—California Walnut Growers Assn., 1745 E. 7th St., Los Angeles 54, Calif.

SUPER COOK—The Best Foods, 1 E. 43rd St., New York 17, N. Y.

Super Kreme—White Stokes Company, 3615-23 Jasper Place, Chicago 9, Ill.

Super Milk—White Stokes Company, 3615 Jasper Place, Chicago 9, Ill.

Super Nubake—The Cudahy Packing Co., Box 6787, Memphis 8, Tenn.

Super Pectin—White Stokes Company, 3615 Jasper Place, Chicago 9, Ill.

SUPER POP SEASONING—The Best Foods, 1 E. 43rd St., New York 17, N. Y.

Super Solids—White Stokes Company, 3615 Jasper Place, Chicago 9, Ill.

Superb—Hurty-Peck & Co., 1423 Naomi St., Indianapolis, Ind.

Sustane—Universal Oil Products Co., 310 So. Michigan Ave., Chicago, Ill.

SWEETMINT OIL PEPPERMINT—Dodge & Olcott, Inc., 180 Varick St., New York 14, N. Y.

Sweet-nes—The Crandall Pettee Co. Inc., 84th Street at Cooper Ave., Brooklyn 27, New York.

SWEETOSE—A. E. Staley Mfg. Company, Decatur, Ill.

SYNTHAROME—Florasynth Laboratories, Inc., 1533 Olmstead Ave., New York 61, N. Y.

SYNTHOFRUIT—Florasynth Laboratories, Inc., 1533 Olmstead Ave., New York 61, N. Y.

Taf—B. Heiman Company, 228 W. Broadway, New York 13, N. Y.

Tennessee Belle Black Walnut Kernels—Block Brothers, 141 2nd Ave. S., Nashville 2, Tenn.

Tenox—Tennessee Eastman Co., Kingsport, Tenn.

TFC Fruit Flavor Concentrate—Foote & Jenks, Jackson, Mich.

Tisco Brand Flavoring Materials—Wm. M. Bell Company, 330 No. Ashland Ave., Chicago 7, Ill.

Tranin—Tranin Egg Products Co., 217 Oak St., Kansas City 6, Mo.

Tricol—American Molasses Company, 120 Wall St., New York 5, N. Y.

TRINITY SALAD OIL—The Best Foods, 1 E. 43rd St., New York 17, N. Y.

TRU-CONEY FLAVORS—Ross & Rowe, 50 Broadway, New York 4, N. Y.

TRUTASTE FLAVORS—Neumann-Buslee & Wolfe, Inc., 224 W. Huron St., Chicago 10, Ill.

Two Stars★ Sugar Coloring—W. J. Bush & Company, 9 East 38th Street, New York, N. Y.

UCOPCO—United Chemical & Organic Company, 4100 S. Marshfield Ave., Chicago 9, Ill.

Udipit—D. G. Ghardelli Co., 940 North Point St., San Francisco, Calif.

Uncle John's Syrup—New England Maple Syrup Co., 615 Broadway, Chelsea 50, Mass.

UNCO—Ungerer & Company, 161 E. 6th Ave., New York 13, N. Y.

UNION—Union Sales Corp., Union Starch & Refining Co., 301 Washington St., Columbus, Indiana.

VAC-PRODUCTS—Seneff-Herr Company, Sterling, Ill.

Valex Vanilla—W. J. Bush & Company, 9 East 38th St., New York, N. Y.

Valley Chocolate Coating—D. Ghirardelli Co., 940 North Point St., San Francisco, Calif.

Val-Oyl Vanilla Concentrate—H. H. Ottens Mfg. Company, Inc., 127 S. Front St., Philadelphia 6, Pa.

Valupak Brand Walnuts—Oregon Nut Growers, Inc., 403 N. Main St., Newberg, Ore.

Val-Wyn Vanilla Concentrate—H. H. Ottens Mfg. Company, Inc., 127 S. Front St., Philadelphia 6, Pa.

Vanafour—James B. Long & Co., 4642 N. Ravenswood, Chicago 40, Ill.

Vanalong—James B. Long & Co., 4642 North Ravenswood, Chicago 40, Ill.

VANATROL, Artificial Vanilla—H. Kohnstamm & Co., Inc., 83 Park Place, New York 7, N. Y.

Van Boquet—B. Heller & Co., Calumet at 40th St., Chicago 15, Ill.

Van-Concentrate—Wm. H. Bell Company, 330 No. Ashland Ave., Chicago 7, Ill.

Van-Ell Falvors—Wm. M. Bell Company, 330 No. Ashland Ave., Chicago 7, Illinois.

VANETTE—Florasynth Laboratories, Inc., 1533 Olmstead Avenue, New York 61, N. Y.

VANEX VANILLA—P. R. Dreyer, Inc., 119 West 10th St., New York 11, N. Y.

VANIBENE—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

Vanillabee—James B. Long & Co., 4642 Ravenswood, Chicago 40, Ill.

Vanilla Isolate—Foote & Jenks, Jackson, Mich.

VANILLAL—Polak's Frutal Works, Inc., Middletown, N. Y.

VANILLAROME—Florasynth Laboratories, Inc., 1533 Olmstead Avenue, New York 61, N. Y.

VANILLA VERITAS—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

Vanilco XXX—Foote & Jenks, Inc., Jackson, Mich.

Vanillacum—Foote & Jenks, Inc., Jackson, Mich.

VANILLIC ESTER—Florasynth Laboratories, Inc., 1533 Olmstead Avenue, New York 61, N. Y.

Vanillin Monsanto—Monsanto Chemical Co., 1700 S. 2nd St., St. Louis 4, Mo.

Vanisco Flavor—Wm. M. Bell Company, 330 No. Ashland Ave., Chicago 7, Ill.

Vanileid—B. Heller & Co., Calumet at 40th St., Chicago 15, Ill.

VANOL—American Food Laboratories, Inc., 860 Atlantic Ave., Brooklyn 17, N. Y.

VANOLA—P. R. Dreyer, Inc., 119 West 19th St., New York 11, N. Y.

Vanoyl, Concentrated Vanilla—H. H. Ottens Mfg. Company, 127 S. Front St., Philadelphia 6, Pa.

Van-Sal Vanillas—S. H. Mahoney Extract Co., 221 E. Cullerton Rd., Chicago 16, Ill.

Veg-A-Loid—T. H. Angermeier & Co., 245 Seventh Ave., New York 1, N. Y.

Veg-Gel—Stein, Hall Mfg. Company, 285 Madison Ave., New York 17, N. Y.

Velvanilla—Davis & Co., 1430 W. 9th St., Cleveland 13, Ohio.

VELVET—The C. M. Pitt & Sons, Co., Key Highway & Boyle Sts., Baltimore 30, Md.

VEO—The Best Foods, 1 E. 43rd St., New York 17, N. Y.

VERAMAPLE—Felton Chemical Company, 599 Johnson Ave., Brooklyn 6, N. Y.

Verity Brand Flavors & Colors—Food Materials Corporation, 2521 W. 48th St., Chicago 32, Ill.

Vitamins Candex—Enrichment Products Co., 527 Fifth Ave., New York 17, N. Y.

VNOMEL—Felton Chemical Company, Inc., 599 Johnson Ave., Brooklyn 6, N. Y.

Vodol—Refining, Unincorporated, 407 S. Dearborn St., Chicago 5, Ill.

Vogue—Foote & Jenks, Jackson, Mich.

W & J Flavors—Widmayer & Jungling, 150 Chambers St., New York, N. Y.

Warrick Freres Grasse France—J. Manheimer, 214 E. 21st St., New York 10, N. Y.

G. Washington Coffee Flavoring—American Home Foods, Inc. 22 E. 40th St., New York 16, N. Y.

Whisto Invert Sugar—White-Stokes Co., Inc., 3615 Jasper Pl., Chicago 9, Ill.

Whistojel—White-Stokes Company, 3615 Jasper Pl., Chicago 9, Ill.

Whisto Solids—White-Stokes Co., Inc., 3615 Jasper Pl., Chicago 9, Ill.

White House—National Fruit Product Co., Inc., Winchester, Va.

White Lilac—The Malone Oil Co., 2197 E. 18th St., Cleveland 15, Ohio.

White Protopet—L. Sonneborn Sons, Inc., 300 Fourth Ave., New York 10, N. Y.

Winco—Capital City Products Co., 1st Ave. & Perry St., Columbus 8, Ohio.

WIN-YOU—Blanke-Baer Extract & Preserving Company, 3224 S. Kingshighway, St. Louis 9, Mo.

X-L CREAM CARAMEL PASTE—Senneff-Herr Company, Sterling, Ill.

YELKIN, Standardized Lecithin—Ross & Rowe, Inc., 50 Broadway, New York 4, N. Y.

ZAKURA—Florasynth Laboratories, Inc., 1513 Olmstead Ave., New York 61, N. Y.

Zanzibar Brand—B. Heller & Co., Calumet at 40th St., Chicago 15, Ill.

ZIMCO LIGNIN VANILIN—Sterwin Chemicals, Inc., 1450 Broadway, New York 18, N. Y.

Packaging Supplies

Explanation of Bold and Light Face Listings

THE supply firms whose names appear in **BLACK FACE TYPE LIKE THIS** are using advertising space regularly in **THE MANUFACTURING CONFECTIONER**. They deserve your special consideration and preference, consistent with the values offered elsewhere.

The names of supply firms listed in smaller light face type like this are published **WITHOUT CHARGE** and are compiled from their Registration blanks which we have circulated freely throughout the confectionery field, or their names have been taken from sources we believe to be reliable. However, we assume no responsibility for errors or omissions. For a complete index of products, see the detailed **Products Index Section** in the back of this issue.

ADHESIVES: Label Glue, Paste Gums, etc.

Arabol Mfg. Co., 110 E. 42nd St., New York 17, N. Y.
Armstrong Cork Co., Liberty St., Lancaster, Pa.
Bakelite Div. Union Carbide & Carbon Corp., 30 East 42nd St., New York 17, N. Y.
Clark Stek-O Corp., 1683 Dewey Ave., Rochester, N. Y.
Decatur Milling Co., Inc., Decatur, Ill.
The F. G. Findley Co., 3032 W. Pemberton Ave., Milwaukee 10, Wis.
Glue Fast Equipment Co., Inc., 9 White St., New York 12, N. Y.
Grasselli Chemical Co., Guardian Bldg., Cleveland, Ohio.
National Adhesives, 270 Madison Ave., New York 16, N. Y.
National Starch Products, Inc., 294 Madison Ave., New York 16, N. Y.
Paisley Products, Inc., 1770 Can-Port Ave., Chicago 16, Ill.
Stein Hall & Co., 285 Madison Ave., New York 17, N. Y.
SWIFT & CO., U. S. YARDS, CHICAGO 9, ILL.
Williamson Adhesives Inc., 2327 W. 18th St., Chicago 8, Ill.

ARTIFICIAL FLOWERS

(See also DECORATIVE MATERIAL)

May Flower & Novelty Co., Inc., 39 E. 28th St., New York 16, N. Y.
S. Romeo Co., 7308 15th Ave., Brooklyn 28, N. Y.
Schack's, Inc., 2516 Armitage Ave., Chicago 47, Ill.
STICHLER & CO., 110 S. 9th St., READING, PENNA.
F. W. Stoltz & Sons, 279 Cooper St., Brooklyn 27, N. Y.

BAGS: Burlap or Cotton

Arkell Safety Bag Co., 10 E. 40th St., New York 16, N.Y.
Bemis Bros. Bag Co., 408 Pine St., St. Louis 2, Mo.
Cincinnati Industries, Inc., 509 Station Ave., Cincinnati 15, Ohio

BAGS: Chocolate Coating

Equitable Paper Bag Co., Inc., 45-50 Van Dam St., Long Island City 1, N. Y.
P. Puchkoff & Sons, Inc., 220 Kosciusko St., Brooklyn 16, N. Y.
Schorsch & Co., Inc., 120 Bruckner Blvd., New York 54, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.

BAGS: Foil

Allied Paper Bag Corp., Bayard & Carroll Sts., Baltimore 30, Md.
AMERICAN PAPER GOODS CO., KENSINGTON, CONN.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Benjamin C. Betner Co., Devon, Pa.
Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
Chaspec Mfg. Co., 342 W. Putnam, Greenwich, Conn.
Diaphane Corp., 1934 Arch St., Philadelphia 3, Pa.
The Dobbeckm Co., P. O. Box 6417, Cleveland 1, Ohio
Fabricom Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
A. E. MacAdams & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Mehl Manufacturing Co., 2057 Reading Road, Cincinnati 2, Ohio.
Miller & Miller, Inc., 126 Marietta St., N.W., Atlanta 1, Ga.
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Monoco Bag & Mfg. Co., Inc., 2212 Madison Ave., Toledo 2, Ohio.
Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Orchard Paper Co., 3914 N. Union Blvd., St. Louis 17, Mo.
Paramount Paper Products Co., Inc., 501 No. 19th St., Philadelphia 30, Pa.
Reynolds Metal Co., Richmond 19, Va.
Thos. M. Royal Co., 5800 N. 7th St., Philadelphia 20, Pa.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
George Schmitt & Co., Inc., 253 Maujer St., Brooklyn N. Y.
SHELLMAR PRODUCTS CORP., MOUNT VERNON, OHIO.
Schorsch & Co., Inc., 120 Bruckner Blvd., New York 54, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Standard Rolling Mills, Inc., 196 Diamond St., Brooklyn 22, N. Y.

Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Packaging Div. E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
P. Fuchkoff & Sons, Inc., 253 Maujer St., Brooklyn 6, N. Y.
The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio
Union Bag & Paper Corp., Woolworth Bldg., New York 7, N. Y.
Western Products, Inc., Newark, Ohio.

BAGS: Insulated

Bemis Bros. Bag Co., 408 Pine St., St. Louis 2, Mo.
JIFFY MANUFACTURING CO., 300 FLORENCE AVE., HILLSIDE, N. J.
Kehr Paper Products Co., 401 No. Broad St.; Philadelphia 8, Pa.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Paramount Paper Products Co., Inc., 501 No. 19th St., Philadelphia 30, Pa.

BAGS: Paper Plain & Embossed

Allied Paper Bag Corp., Bayard & Carroll Sts., Baltimore 30, Md.
The American Paper Goods Co., Kensington, Conn.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Bemis Bros. Bag Co., 408 Pine St., St. Louis 2, Mo.
Benjamin C. Betner Co., Devon, Pa.
Alfred Blever & Co., 58-77 57th St., Maspeth, N. Y.
Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
Brooklyn Standard Bag Corp., 521 Fifth Ave., New York 17, N. Y.
The Brown Bag Filling Machine Co., 10 Main St., Fitchburg, Mass.
Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
Gaylord Container Corporation, 111 North Fourth St., St. Louis 2, Mo.
Kehr Paper Products Co., 401 No. Broad St., Philadelphia 8, Penn.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Union Bag & Paper Corp., Woolworth Bldg., New York 7, N. Y.
Western Products, Inc., Newark, Ohio.

BAGS: Glassine

Allied Paper Bag Corp., Bayard & Carroll Sts., Baltimore 30, Md.
AMERICAN PAPER GOODS CO., KENSINGTON TISSUE MILLS, CONN.
American Tissue Mills, Holyoke, Mass.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Bemis Bros. Bag Co., 408 Pine St., St. Louis 2, Mo.
Benjamin C. Betner Co., Devon, Pa.
Alfred Blever & Co., 58-77 57th St., Maspeth, N. Y.
Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
Brooklyn Standard Bag Corp., 521 Fifth Ave., New York 17, N. Y.
The Brown Bag Filling Machine Co., 10 Main St., Fitchburg, Mass. (Envelope)
Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
COMET ENVELOPE & PAPER CO., INC., 5 E. 17th St., NEW YORK 3, N. Y.
Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
DIAMOND CELLOPHANE PRODUCTS, 2724 S. MICHIGAN AVE., CHICAGO 16, ILL.
Equitable Paper Bag Co., Inc., 45-50 Van Dam St., Long Island City 1, N. Y.
Fabricom Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
Handy Card & Paper Co., 170-174 School St., Somerville 45, Mass.
Kehr Paper Products Co., 401 N. Broad St., Philadelphia 5, Pa.
A. E. MacAdam & Co., 95 Lexington Ave., Brooklyn 5, N. Y.
Menasha Products Co., Menasha, Wis.
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Monoco Bag Mfg. Co., 2212 Madison Ave., Toledo 2, Ohio
Moser Bag & Paper Co., 3049 E. 55th St., Cleveland 4, Ohio.
National Consumers Paper Co., 227 Ave. of Americas, New York 14, N. Y.
Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., New York 14, N. Y.
ONEIDA PAPER PRODUCTS CO., INC., 10 Clifton Blvd., Clifton, N. J.

Do you believe in Santa Claus?

YOU WILL when you see how much faster your merchandise sells packaged in **HANDI-PULL** drawstring bags. You can combine various items in your line for a "special" by packing them in these bags.

Your customers can use them over and over again for many uses.



Children young and old will get a thrill seeing these Santa sacks hanging from the Christmas tree. Available in three standard sizes—8½" x 12"—10" x 16"—12" x 18" or other special sizes you may need.

Write to: Department MC



BAGS: Glassine (Continued)

Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.
Package Products Company, 1930 Camden Road, Charlotte, No. Car.
Packaging Div., E. W. Twitchell, Inc., 2807 No. 3rd St., Philadelphia 33, Pa.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
St. Regis Paper Co., 230 Park Ave., New York 17, N.Y.
Schorsh & Co., 120 Bruckner Blvd., New York 54, N.Y.
SHELLMAR PRODUCTS CORPORATION, Mount Vernon, Ohio
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N.Y.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Union Bag & Paper Corp., Woolworth Bldg., New York 1, N.Y.
Universal Paper Bag Co., New Hope, Pa.

BAGS: Transparent

Allied Paper Bag Corp., Bayard & Carroll Sts., Baltimore 30, Md.
American Paper Goods Co., Kensington, Conn.
American Tissue Mills, Holyoke, Mass.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Badger Transparent Bag Co., 1412 So. Jackson St., Janesville, Wis.
Bemis Bros. Bag Co., 408 Pine St., Box 58, St. Louis 2, Mo.
Benjamin C. Betner Co., Devon, Pa.
Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N.Y.
Brooks Paper Co., 400 Security Bldg., St. Louis 2, Mo.
Caton Printing Co., 422 West 8th St., Kansas City 6, Mo.
Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N.Y.
Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
DIAMOND CELLOPHANE PRODUCTS, 2724 S. Michigan Ave., Chicago 16, Ill.
Diaphane Corp., 1934 Arch St., Philadelphia 3, Pa.
Dobbeckm & Co., P.O. Box 6417, Cleveland 1, Ohio.
Equitable Paper Bag Co., Inc., 45-50 Van Dam St., Long Island City 1, N.Y.
Interstate Folding Box Co., Middletown, O.
Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N.Y.
Mehl Manufacturing Company, 2057 Reading Road, Cincinnati 2, Ohio.
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Monoc Bag & Mfg. Co., Inc., 2212 Madison Ave., Brooklyn 6, N.Y.
Neostyle, Inc., 205 So. LaSalle St., Chicago 11, Ill.
Newark Paraffine & Parchment Paper Co., 59 Jelliff Ave., Newark 8, N.J.

Oneida Paper Products Co., Inc., 10 Clifton Blvd., Clifton, N.J.
Package Products Company, 1930 Camden Road, Charlotte, No. Car.
Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 6, Pa.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Paramount Paper Products Co., Inc., 501 No. 19th St., Philadelphia 36, Pa.
Printon Corp., 304 E. 23rd St., New York 10, N.Y.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Thomas M. Royal Co., 5800 N. 7th St., Philadelphia 20, Pa.
George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N.Y.
SHELLMAR PRODUCTS CORPORATION, Mount Vernon, Ohio
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N.Y.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio.
United States Envelope Co., Springfield 2, Mass.
Union Bag & Paper Co., Woolworth Bldg., New York 1, N.Y.
Western Products, Inc., Newark, Ohio.

BAGS: Tinsel Wire Mesh

ENTERPRISE INTERNATIONAL, 320 W. 37th St., New York 18, N.Y.

BARRELS: Wood

The Associated Cooperage Industries of America, Inc., 408 Olive St., St. Louis 2, Mo.

BASKETS

Aluminum Handicraft Co., 5 E. 175th St., New York 53, N.Y.
ART-CRAFT Importing Corp., 1133 Broadway, New York, N.Y.
Agent Corp., 2602 Park Ave., New York 56, N.Y.
(silk, fibre)
Badger Merchandising Displays, Inc., 250 W. Capitol Dr., Milwaukee 12, Wis.
Burlington Basket Co., Burlington, Iowa.
Corona Hat Co., 13 University Place, New York 3, N.Y.
Economy Cover Corp., 33 E. 33rd St., New York 16, N.Y.
Edgerton Mfg. Co., Poole, Ind.
Leipzig & Lippe, Inc., 1166 Broadway, New York 1, N.Y.
Mayer Novelties, Maaspath, N.Y.
Mexican Products Co., 1917 Flores Ave., Laredo, Texas.
P. Fuchkoff & Sons, Inc., 220 Kosciusko St., Brooklyn 16, N.Y.

BASKETS: Gold Mesh

Transparent Specialties Mfg. Co., 1120 Carnegie Ave., Cleveland 15, Ohio

BOTTLE CAPS

Armstrong Cork Company, Liberty St., Lancaster, Pa.
Continental Can Company, Inc., 100 East 42nd St., New York 17, N.Y.

BOX BOARD

Acme Folding Box Co., Inc., 149 E. 25th St., New York 10, N.Y.
American Box Board Co., 470 Market St. SW, Grand Rapids 2, Mich.
American Coating Mills, Inc., Div. Owens-Illinois Glass Co., 141 W. Jackson Blvd., Chicago 4, Ill.
Consolidated Paper Co., Monroe, Mich.
ROBERT GAIR CO., 155 E. 44th St., New York 17, N.Y.
Gardner-Richardson Co., 407 Charles St., Middletown, Ohio.
Gaylord Container Corporation, 111 No. 4th St., St. Louis 2, Mo.
Handy Card and Paper Co., 170 School St., Somerville 46, Mass.
Hummel & Downing Div., Cornell Wood Products Co., 1514 E. Thomas St., Milwaukee, Wis.
The Interstate Folding Box Co., Middletown, Ohio.
Lawless Brothers Paper Mills, East Rochester, N.Y. (North Atlantic)
Mutual Paper Box Corp., 1500 W. Harrison St., Chicago 7, Ill.
National Folding Box Co., Inc., P.O. Box 1004, New Haven 4, Conn.
Poirier-Carmer Co., 683 Atlantic Ave., Boston 11, Mass.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
H. N. Saylor Co., 2828 Brannon Ave., St. Louis 9, Mo.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N.Y.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio.
Sutherland Paper Co., 243 E. Patterson St., Kalamazoo, Mich.
United Board & Carton Corp., 285 Madison Ave., New York 17, N.Y.
Werner Box Co., 236 Grape St., Reading, Pa.

BOX CLASPS: (Box and Pail)

Bostitch, Westerly, R.I.
L.F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.

BOX COVERS: Transparent

Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N.Y.
F. N. Burt Co., Inc., 514 Seneca St., Buffalo 4, N.Y.
The Interstate Folding Box Co., Middletown, Ohio.
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Alexander Rudnick & Sons, 476 Broome St., New York, New York

Seaman Box Co., Inc., 443-453 Greenwich, New York 13, N. Y.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Transparent Protection Co., Inc., 60 Park Place, Newark N. J.
Transparent Specialties Corp., 1120 Carnegie Ave., Cleveland 15, Ohio
 Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Universal Folding Box Co., Inc., Madison & 13th Sts., Hoboken, N. J.
WEINMAN BROTHERS, INC., 3260 W. Grand Ave., Chicago 51, Ill.

BOX COVERING

(See also PAPER: Box Covering)

Bradner Smith & Co., 333 S. Desplaines St., Chicago 6, Ill.
Bulkley, Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.
Central Paper Co., Inc., 2400 Lake Shore Drive, Muskegon, Mich.
 Decotone Products Div., Fitchburg Paper Co., 193 Kimball St., Fitchburg, Mass.
 Hampden Glazed Paper & Card Co., 100 Water St., Holyoke, Mass.
Herald Press, Inc., 1930 Camden Rd., Charlotte 3, N. C.
 M. H. Levine Co., Inc., 28 W. 27th St., New York 1, N. Y.
The Marvellum Co., Holyoke, Mass.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
 Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
 Nashua Gummmed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
 New England Card & Paper Co., Inc., 12-30 Hanover St., Springfield 5, Mass.
 Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.
 Package Products Company, 1930 Camden Rd., Charlotte, No. Car.
 Reynolds Metals Co., Richmond 19, Va.
RIEGEL PAPER CORP., 343 Madison Ave., New York 17, N. Y.
 George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
SHELLMAR PRODUCTS CORPORATION, Mount Vernon, Ohio
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Transparent Protection Co., Inc., 60 Park Place, Newark, N. J.
 Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 6, Pa.
 U. S. Printing & Lithograph Co., 342 Beech St., Cincinnati, 12, Ohio.
WYOMISSING GLAZED PAPER CO., Reading, Pa.

BOX STAYS

Holyoke Paper Products Co., Holyoke, Mass.
 M. D. Knowlton Co., 45 Beaver St., Brooklyn, N. Y.
 National Metal Edge Box Co., 340 N. 12th St., Philadelphia, Pa.
 Nashua Gummmed & Coated Paper Co., 44 Franklin St., Nashua, N. H. (Jobber)
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
 Special Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 Werner Box Co., 286 Grape St., Reading, Pa.

BOX: Trimming

M. H. Levine Co., 28-32 West 27th St., New York 1, N. Y.

BOX TOPS

Forbes Lithograph Co., P.O. Box 513, Boston 2, Mass. (Printed)
 The Foxon Co., 225 W. Park St., Providence 1, R. I.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
 Peerless Roll Leaf Co., Inc., 4511 New York Ave., Union City, N. J. (roll leaf embossing)
SHELLMAR PRODUCTS CORPORATION, Mount Vernon, Ohio

BOXES: Corrugated and Solid Fibre (Shipping)

Abbott Box Co., Boston, Mass.
 Agar Mfg. Corp., Whippany, N. J.
 Ahwagam Paper Products Co., Wisconsin Rapids, Wis.
 Ajax Corrugated Paper Co., 1001 Mullanphy St., St. Louis, Mo.
 American Box Board Co., 470 Market St. SW, Grand Rapids 2, Mich.
 American Corrugated Paper Products Corp., 221 W. 26th New York 1, N. Y.
 American Paper Products Co., 2nd St. and Bremen Ave., St. Louis, Mo.
 O. B. Andrews Co., Chattanooga, Tenn.
 Ashtabula Corrugated Box Co., Ashtabula, Ohio
 Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
 Atlas Box Makers, 5025 W. 65th St., Chicago 20, Ill.
 The Baltimore Paper Box Co., Key Highway, Baltimore, Md.
 Buffalo Corrugated Container Co., 25 Imsom St., Buffalo, N. Y.
 California Container Corp., 4549 Horton St., Emeryville, Calif.
 Cedar Rapids Paper Box Co., Cedar Rapids, Iowa

GAIR
SHIPPING
CONTAINERS

Eliminate Many Hazards of Shipping

Gair Corrugated Containers are so scientifically constructed that they offer the utmost PROTECTION against the many hazards of shipping...truly amazing how they withstand tremendous knocking about and rough usage.

Without obligation Robert Gair offers a helping hand in solving shipping container problems.

WRITE TODAY
 for technical information.

Reg. U. S. Pat. Off.

ROBERT GAIR COMPANY, INC.

155 EAST 44TH STREET, NEW YORK • TORONTO
 PAPERBOARD • FOLDING CARTONS • SHIPPING CONTAINERS

City Corrugated Co., 622 W. 57th, New York 19, N. Y.
 Cleary Box Co., 33 No. La Salle St., Chicago 2, Ill.
 Cleveland Corrugated Box Co., Cleveland, Ohio
 Consolidated Paper Co., Monroe, Mich.
 Container Corp., of America, 38 S. Dearborn St., Chicago 3, Ill.
 Corrugated Container Co., 504 Dublin Ave., Columbus, Ohio
 Crescent Corrugated Paper Products Co., Inc., 449 N. 5th St., Philadelphia, Pa.
 Danbury Sq. Box Co., Danbury, Conn.
 C. J. Downey Box Co., 1401 Iron, N. Kansas City, Mo.
 The Eastern Box Co., Baltimore, Md.
 Eggers-O'Flynn Co., Omaha, Nebr.
 Empire Printing & Box Co., Atlanta, Ga.
 The Fairfield Paper Co., Baltimore, Ohio
 Fairmont Box Co., Fairmont, W. Va.
 Federal Container Co., 56th and Paschall Aves., Philadelphia, Pa.
 Fibopak Sales Co., Mahanunk, Pa., (Waterproof)
 Fort Wayne Corrugated Paper Co., Murray and Barr Sts., Fort Wayne, Ind.
ROBERT GAIR CO., INC., 155 E. 44th St., New York 17, N. Y.
 Gaylord Container Corp., 111 N. 4th St., St. Louis 2, Mo.
 General Box Co., 500 N. Dearborn, Chicago 10, Ill.
 General Fibre Box Co., Springfield, Mass.
 Grand Corrugated Paper Co., Inc., 2001 Tonelle Ave., No. Bergen, N. J.
 Hankins Container Co., Brunt Div., 6935 W. 65th St., Chicago 38, Ill.
 Hercules Box Co., Columbus 7, Ohio
 Hinde & Dauch Paper Box Co., Sandusky, Ohio.
 The Hoerner Corp., 600 Morgan St., Keokuk, Iowa
 Hummel & Downing Div., Cornell Wood Products Co., 1514 E. Thomas St., Milwaukee, Wis.
 Hunt-Crawford Co., The, Coshocton, Ohio
 Indiana Fibre Products Co., Marion, Ind.
 Inland Container Corp., 700 W. Morris, Indianapolis, Ind.
 Inland Paper Box Co., 1624 Blake St., Denver, Colo.
 Iowa Fibre Box Co., Keokuk, Iowa
 Kiekhefer Container Co., Milwaukee, Wis.
 F. J. Kress Box Co., Pittsburgh, Pa., Arsenau Station
 Lawrence Paper Co., Lawrence, Kans.
 Light Corrugated Box Co., Philadelphia, Pa.
 Littlefield & Moulton, Lynn, Mass.
 Menasha Wooden Ware Co., Menasha, Wis.
 Mengel Co., Winston Salem, N. C.
 Murray Container Corp., 23rd & Washington Ave., Philadelphia 5, Pa.
 (Multi-colored corrugated boxes for gifts & holidays)
 Nashville Corrugated Box Co., Nashville, Tenn.
 National Container Co., 30-61 Review Ave., Long Island City, N. Y.
 National Metal Edge Box Co., 340 N. 12th St., Philadelphia, Pa.

BOXES (Continued)

National Paper Products Co., 534 Battery St., San Francisco, Calif.
B. F. Nelson Mfg. Co., 401 Main St., N. E., Minneapolis, Minn.
New Orleans Corrugated Box Co., Inc., New Orleans, La.
Ohio Boxboard Co., Rittman, Ohio
Old Dominion Box Co., Inc., Charlotte, N. C.
Oshkosh Corrugated Box Mfg. Co., Oshkosh, Wis.
Ottawa River Paper Co., The, Toledo, Ohio
Rathbone, Hair & Ridgway Box Co., 1440 W. 21st Pl., Chicago 8, Ill.
Richardson Co., The, Lockland, Ohio
River Raisin Paper Co., Monroe, Mich.
Rochester Folding Box Co., The, Rochester, N. Y.
Rockford Fibre Container Co., Rockford, Ill.
Scharff-Koken Mfg. Co., 2nd and Tyler Sts., St. Louis, Mo.
Schiffenhaus Bros., Newark, N. J.
Schmidt Lithographing Co., 2nd and Bryant Sts., San Francisco, Calif.
A. George Schulz Co., 5th and Clybourn Sts., Milwaukee, Wis.
The S. K. Smith Company, 2857 No. Western Ave., Chicago 18, Ill.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Standard Corrugated Box Co., 5110 Penrose St., St. Louis, Mo.
Star Corrugated Box Co., Maspeth, L. I., N. Y.
Stone Container Corp., Eastern Div., Tulip & Decatur Sts., Philadelphia 36, Pa.
Union Bag and Paper Corp., 233 Broadway, New York 7, N. Y.
United Container Co., 56th & Lancaster Ave., Philadelphia 31, Pa.
U. S. Corrugated-Fiber Box Co., Indianapolis 7, Ind.
Wabash Fibre Co., Terre Haute, Ind.
Waldorf Paper Products Co., St. Paul, Minn.
Warner & Childs Co., Inc., The, 554 Boston Ave., Medford, Mass.
David Weber & Co., 3500 Richmond St., Philadelphia, Pa.
Wels Fibre Container Corp., Monroe, Mich.
Western Paper Products Co., 460 W. 5th St., Salt Lake City 9, Utah
Wisconsin Container Corp., Menasha, Wis.
Wondery Box Co., Danville, Ill.
Zellerbach Paper Co., 534 Battery St., San Francisco, Calif.

BOXES: Display, Folding Paper

Acme Folding Box Co., 200 Lynch St., St. Louis 18, Mo.
Acme Paper Box Company, 679 3rd St., San Francisco 18, Calif.
American Coating Mills, Div. Owens-Illinois Glass Co., 141 W. Jackson Blvd., Chicago 4, Ill.
Forbes Lithograph Co., P. O. Box 513, Boston 2, Mass.
Gaylord Container Corp., 111 No. 4th St., St. Louis 2, Mo.
Millprint, Inc., 4200 N. Holton, Milwaukee 1, Wis.
W. C. Ritchie & Co., 8561 Baltimore Ave., Chicago 17, Ill.
George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
Universal Folding Box Co., Inc., Madison & 13th Sts., Hoboken, N. J.

BOXES: Folding

Acme Folding Box Co., Inc., 149 E. 25th St., New York 10, N. Y. (local)
Acme Paper Box Company, 679 3rd St., San Francisco 18, Addison Lithographing Co., P. O. Box 78, Rochester, N. Y.
American Box Board Co., 470 Market St., SW Grand Rapids 2, Mich.
American Coating Mills, Div. Owens-Illinois Glass Co., 414 W. Jackson Blvd., Chicago 4, Ill.
American Folding Box Co., 1917 Rutgers St., St. Louis 4, Mo.
American Tri-State Paper Box Co., 808 17th Ave., N., Nashville 4, Tenn.
Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
Atlantic Carton Corp., Norwich, Conn.
Automatic Paper Box Corp., 1011 So. California Ave., Chicago 12, Ill.
Badger Merchandising Displays, Inc., 250 W. Capitol Dr., Milwaukee 12, Wis.
Bangor Box Co., Bangor, Me.
Bridgeport Paper Box Co., 304 Kossuth St., Bridgeport 8, Conn.
Brooks Bank Note Co., 140 Wilbraham Ave., Springfield, Mass. (Display)
Bulkeley Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.
F. N. Burt Co., Inc., 514 Seneca, Buffalo 4, N. Y.
Central Paper Box Co., 2921 Bellevue Ave., Kansas City, Mo.
Chicago Carton Co., 4200 S. Crawford Ave., Chicago 32, Ill. (Display)
Geo. V. Clark Co., Inc., 26-15 4th St., Astoria 2, L. I., N. Y.
Columbus Paper Box Co., Inc., 338-352 W. Town St., Columbus 8, Ohio
Consolidated Paper Co., Monroe, Mich.
Consolidated Paper & Box Mfg. Co., Inc., 407 E. Canal St., Richmond, Va.
Container Corp. of America, 38 S. Dearborn St., Chicago 3, Ill.
THE COOPER PAPER BOX CO., INC., 366 Sycamore St., Buffalo, N. Y.
Downington Paper Box Co., East Downington, Pa.
Empire Printing & Box Co., Atlanta, Ga.
E. E. Fairchild Corp., 367 Orchard St., Rochester 6, N. Y.
Forbes Lithograph Mfg. Co., P. O. Box 513, Boston, Mass.
Felt Orange Paper Co., 475 5th Ave., New York 17, N. Y.

Frankenberg Bros., 479 S. Ludlow St., Columbus, Ohio
ROBERT GAIR CO., INC., 155 E. 44th St., New York 17, N. Y. (Display)
The Gardner-Richardson Co., Middletown, Ohio
Gaylord Container Corp., 111 N. 4th St., St. Louis 2, Mo.
Gereke-Alien Carton Co., 5101 Penrose St., St. Louis 15, Mo. (Display)
The Globe Folding Box Co., Mitchell Ave., Cincinnati, Ohio
Gordon Cartons, Inc., 1629 Warner St., Baltimore 30, Md. (Cellophane Windows)
Great Western Paper Box Co., 1011 4th N. St., St. Louis, Mo.
F. M. Howell & Co., 79 Penn Ave., Elmira, N. Y.
Hinde & Dauch Paper Co., Sandusky, Ohio. (Corrugated and fibre)
Hummel & Downing, Div. Cornell Wood Products Co., 1514 E. Thomas St., Milwaukee 1, Wis.
Interstate Folding Box Co., Middletown, Ohio
Kentucky Paper Box Co., 117 N. 6th St., Louisville, Ky.
Knoxville Paper Box Co., 200 E. Magnolia Ave., Knoxville, Tenn.
Kleckhefer Container Co., Milwaukee, Wis.
E. Leonard Koppel, 40 E. 49th St., New York 17, N. Y. (Display)
Lengsfeld Bros., 1109 Tchoupitoulas St., New Orleans 6, La.
Lindley Box & Paper Co., Marion, Ind.
The Lord Baltimore Press, Inc., 1601 Edison Highway, Baltimore, Md. (Paper)
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
J. Makowsky Corp., 438 W. 37th St., New York 18, N. Y.
Marathon Corporation, Menasha, Wis.
Mason Box Co., Attleboro, Mass.
Matthews Bros., Box 112, Weldon, No. Car.
Napa Paper Box Co., P. O. Box 263, Napa, Calif.
National Carton Co., Joliet, Ill.
National Folding Box Co., P. O. Box 1004, New Haven 4, Conn.
National Metal Edge Box Co., 320 N. 12th St., Philadelphia, Pa.
National Paper Box Co., 20th and Tracy, Kansas City, Mo.
Neike Advertising Corp., 115 Worth St., New York 18, N. Y. (Display)
H. P. Neun Co., Fairport, N. Y.
The Nevins Church Press, 250 Park Ave., New York 19, N. Y.
Norristown Box Co., Norristown, Penn.
The Ohio Boxboard Co., Rittman, Ohio
Old Dominion Box Co., Charlotte, N. C.
Owens Paper Box Co., P. O. Box 1557, Wichita 7, Kansas
Pacific Label & Carton Co., 911 Western Ave., Seattle 4, Wash.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Paper Package Co., 800 S. Delaware St., Indianapolis 6, Ind.
Pictorial Paper Package Co., Aurora, Ill.
Pollock Paper & Box Co., 2236 S. Lamar, Dallas 2, Texas
Portland Paper Box Company, 226 S.E. Madison St., Portland 14, Ore.
Randolph Box & Label Co., 843 W. Van Buren St., Chicago 7, Ill.
Reynolds Metals Co., Richmond, Va. (Foil)
The Richardson Taylor-Globe Corp., 4501 W. Mitchell Ave., Cincinnati, Ohio
Rike Paper Products, Inc., 1 Campbell St., Dayton 1, Ohio
W. C. Ritchie & Co., 8801 S. Baltimore Ave., Chicago 17, Ill. (Display)
Rochester Folding Box Co., Rochester, N. Y.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Russell Box Co., Chelsea, Mass.
Henry Schmidt & Bros., Inc., 875 N. 28th St., Philadelphia 30, Penn.
George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
Schmidt Lithographing Co., 2nd & Bryant Sts., San Francisco, Calif.
SELF-LOCKING CARTON CO., 580 E. Illinois St., Chicago 11, Ill. (Egg Cartons)
Shearer-Neuman Co., 2332 Beekman St., Cincinnati 26, Ohio
Sherman Paper Products Corp., Newton Upper Falls, Mass.
Shuttleworth Carton Co., 474 W. Broadway, New York 12, N. Y.
Simplex Paper Box Corp., Janet and Marshall Sts., Lancaster, Penn.
The Simpson & Doeller Co., 28 E. Preston St., Baltimore, Md.
J. E. Smith Co., 836 Leadenhall St., Baltimore, Md.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
Standard Paper Co., 426 Cass St., Detroit, Mich.
Steecher-Traung Lithographic Co., 274 Goodman, Rochester, N. Y.
Stone & Forsyth Co., 67 Kingston, Boston, Mass.
Sutherland Paper Co., Pitcher and Patterson Sts., Kalamazoo, Mich.
Talis Fancy Boxes, Clinton Road, Caldwell, N. J.
Union Paper Box Mfg. Co., 4634 E. Marginal Way, Seattle 4, Wash.
United Board & Carton Corp., 285 Madison Ave., New York 17, N. Y.
United Paper Box Co., 460 Bryant St., San Francisco 7, Calif.
United Paper Box Corp., 727 No. Kedzie Ave., Chicago 12, Ill.
United Container Co., 56th & Lancaster Ave., Philadelphia 31, Pa.
The United States Printing & Lithograph Co., 342 Beech St., Cincinnati 12, Ohio
Universal Folding Box Co., 551 13th St., Hoboken, N. J.

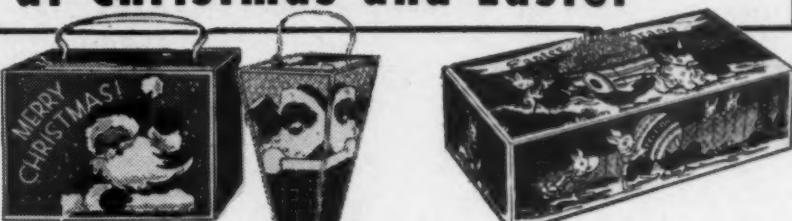
17.
Mo.
15.
atl.
fd.
uis.
ated
Co.
Ky.
box.
T. Y.
s 6.
way,
klyn
N. Y.
en 4.
illa-
City,
k 18.
k 19.
ansas
le 4.
e 39.
is 6.
Texas
Port-
Chi-
tchell
Ohio
o 17.
0.
elphia
oklyn
San
Chi-
ti 26.
Mass.
rk 12.
Lan-
more,
Ave.,
Day-
ches-
Kala-
Seattle
. New
isco 7.
Chicago
delphia
Beech
N. J.
TIONER

"COOPER-STYLED
FOLDING BOXES BOOST
PACKAGED CANDY
SALES!"



All 'year round — Cooper-Styled Folding Candy Boxes stop more people at counters and windows — make more sales — to more people.

at Christmas and Easter

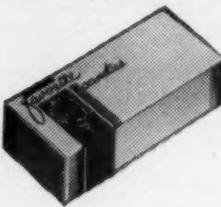


Cooper-Styled Candy Boxes make customers want the box as well as the candy.

at Valentine's & Mother's Day and Everyday



Cooper Boxes
are pre-tested
for sales appeal



GET READY FOR
MORE BUSINESS.
WRITE OR WIRE
FOR ILLUSTRATED
PRICE LIST TODAY!



COOPER PAPER BOX CORPORATION • Dept. "M" • Buffalo 4, N. Y.

Universal Folding Box Co., Inc., Madison & 13th Sts., Hoboken, N. J.
Chas. Weinhagen & Co., 476 Jackson St., St. Paul, Minn.
Western Paper Products Co., 460 W. 5th St. Salt Lake City 9, Utah.
Whitlock Press, Inc., 18 Montgomery St., Middletown, N. Y.
Whitney & Co., Leominster, Mass.
Wing Paper Box Co., Inc., Hendersonville, N. C.
Zimmer Paper Products, 1450 E. 20th St., Indianapolis, Ind.

R & N Ash, Inc., 347 Fifth Ave., New York 16, N. Y. (Mirror)
Eugene Rosing, 562 Glenwood Ave., Cincinnati 29, Ohio
Alexander Rudnick & Sons, 476 Broome St., New York, N. Y.
Max Rubin & Sons, 53 Greene St., New York 13, N. Y.
Schall & Co., 81 Barclay St., New York 7, N. Y.
Universal Folding Box Co., Inc., Madison & 13th St., Hoboken, N. J.
Wayne Novelty Corp., P. O. Box 166, Decatur, Indiana

BOX OPENERS

Read Machinery Div. of The Standard Stoker Co., Inc., York, Pa.

BOX TOPS

MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio

BOXES: Plastic

Amos Molded Plastics, Edinburg, Ind. (Custom Molded) Vue-Vue Display Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Central States Paper & Bag, Inc., 5221 Natural Bridge, St. Louis 15, Mo.
Durez Plastics & Chemical, Inc., North Tonawanda, N. Y.
J. E. Sales Company, 132 Spring St., New York 12, N. Y.
Mankato Paper Box Co., 726 S. Front St., Mankato, Mich.
Modern Boxes, Inc., 4949 N. Pulaski Rd., Chicago 36, Ill.
Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.
W. C. Ritchie & Co., 8861 So. Baltimore Ave., Chicago 17, Ill.
Max Rubin & Sons, 53 Greene St., New York 13, N. Y.
Alexander Rudnick & Son, 476 Broome St., New York, N. Y.
Seaman Box Co., Inc., 443-453 Greenwich, New York 13, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Tri-State Plastic Molding Co., Henderson, Ky.
WEINMAN BROTHERS, INC., 3260 W. Grand Ave., Chicago 51, Ill.

BOXES: Novelty

Acme Paper Box Company, 679 3rd St., San Francisco 18, Calif.
Adelphia Corp., 145 W. Columbia Ave., Philadelphia, Pa.
Advance Box Co., 115 Chester Ave., St. Louis 22, Mo.
Alderman, Fairchild Co., 367 Orchard St., Rochester, N. Y.
Allentown Paper Box Co., 1217 Liberty St., Allentown, Pa.
American Coating Mills Div., Owen Illinois Glass Co., 141 W. Jackson Blvd., Chicago 4, Ill.
American Paper Goods Co., 4711 W. Foster Ave., Chicago, Ill.

BOXES: Novelty

Argent Corp., 3602 Park Ave., New York 56, N. Y.
ART-CRAFT IMPORTING CORP., 1133 Broadway, New York, N. Y.
Artistica, Inc., 422 East 165th St., New York 56, N. Y.
Best Paper Box Co., Inc., 2021-23 Willow St., Chicago 47, Ill.
Bloom Products, 1133 Broadway, New York 10, N. Y.
Corona Hat Co., 13 University Place, New York 3, N. Y.
Golden State Box Factory, 1200 E. 8th St., Los Angeles 21, Calif.
Kobro Products, 1613 E. New York Ave., Brooklyn 12, N. Y.
NU-DEAL PAPER BOX INC., 2240 So. Calumet Ave., Chicago 16, Ill.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.

BOXES: Set Up (Continued)

American Tri-State Paper Box Co., 308 17th Ave., Nashville 4, Tenn.
 Angelus Paper Box Co., 747 N. Broadway, Los Angeles, Calif.
 Argent Corp., 3602 Park Ave., New York 56, N. Y.
 (Silk & Lace Covered)
 Atlanta Box Factory, P. O. Box 956, Atlanta 1, Ga.
 Automatic Paper Box Corp., 1011 S. California Ave., Chicago 12, Ill.
 Bangor Box Co., Bangor, Me.
 Barger Box, Inc., 408 E. Lexington Ave., Elkhart, Ind.
 Paul Bennett Paper Box Co., 121 Loomis St., Rockford, Ill.
 Best Paper Box Co., 2023 Willow St., Chicago 44, Ill.
 G. A. Bisler, Inc., Fifth and Brown Sts., Philadelphia, Pa.
 Bridgeport Paper Box Co., Bridgeport 8, Conn.
 M. A. Brown Paper Box Co., 700 S. 17th St., St. Louis, Mo. (Plain)
 R. L. Burnett Co., 815-817 E. Commerce St., San Antonio 6, Tex.
 F. N. Burt Co., Inc., 514 Seneca St., Buffalo 4, N. Y.
 Cambridge Paper Box Co., Inc., 196 Broadway, Cambridge, Mass.
 Caroline Paper Box Co., Winston-Salem, N. C. (Plain)
 Casco Paper Box Co., Inc., 68 Cross St., Portland, Me.
 Central Paper Box Co., 2106 Walnut St., St. Louis, Mo.
 Central Paper Box Co., McGraw, N. Y.
 Cleona Paper Box Co., Cleona, Pa.
 Columbus Paper Box Co., Inc., 338-352 W. Town St., Columbus 3, Ohio
 Congress Paper Box Co., 210 N. Wolcott St., Chicago 12, Ill.
 Consolidated Paper & Box Mfg. Co., Inc., 407 E. Canal St., Richmond, Va.
 Container Corp. of America, 38 S. Dearborn St., Chicago 3, Ill.
 John Crompton-Adelphia Corp., 145 W. Columbia Ave., Philadelphia 22, Pa.
 Crook Paper Box Co., 906 E. 19th St., Kansas City, Mo.
 Dalton-Tumulty Co., Inc., 346 Mercer St., Jersey City, N. J.
 Danbury Square Box Co., Danbury, Conn.
 W. H. Delsroth Co., Inc., 21st & Hunting Pk., Philadelphia, Pa.
 I. A. Deline Set-Up Paper Boxes, 1162 Champa St., Denver, Colo.
 Dennison Mfg. Co., 300 Howard St., Framingham, Mass.
 Empire Box Co., Garfield, N. J.
 Empire Box Corp., 17 E. Chestnut St., Chicago 11, Ill.
 Henry A. Enrich & Co., Inc., 6 E. 32nd St., New York, N. Y.
 F. E. Fairchild Corp., 367 Orchard St., Rochester 6, N. Y.
 Feldman Paper Box Co., 29 N. Charter St., Madison, Wis. (Plain)
 Frankenberg Bros., 479 S. Ludlow St., Columbus, Ohio.
ROBERT GAIR CO., INC., 155 E. 44th St., New York 17, N. Y.
 Globe Paper Box Co., 1916 W. 14th St., Chicago 8, Ill.
 Grand Rapids Paper Box Co., 231 W. Fulton St., W., Grand Rapids, Mich.
 The Interstate Folding Box Co., Middletown, Ohio
 Ira L. Henry Co., Watertown, Wis.
 Heywood Mfg. Co., 420 3rd St., Minneapolis, Minn.
 Hickory Paper Box Co., Hickory, N. C.
 F. M. Howell & Co., 79 Penn Ave., Elmira, N. Y.
 Inland Paper Box Co., 1625 Wailee St., Denver, Colo.
 Jesse Jones Paper Box Co., 1235 No. 4th St., Philadelphia 7, Pa.
 Keystone Paper Box Co., York, Pa.
 Keystone Paper Box Co., 108 Tucker St., Burlington, N. C.
 A. Klein & Co., 113-119 W. 17th St., New York 11, N. Y.
 Knoxville Paper Box Co., 200 E. Magnolia Ave., Knoxville, Tenn.
 E. Leonard Koppel, 40 E. 49th St., New York 17, N. Y.
 Kroek Paper Box Co., 1701 W. Superior St., Chicago 22, Ill. (mid-west)
 Lebanon Paper Box Co., Lebanon, Pa.
 John Leggett & Son, Inc., Cohoes, N. Y.
 Leipzig & Lippe, Inc., 1186 Broadway, New York 1, N. Y.
 Lengsfeld Brothers, 1011 Tchoupitoulas St., New Orleans 6, La.
 M. Leon, 168 N. Clinton St., Chicago 6, Ill.
 Los Angeles Paper Box Factory, 2615 E. Pitt St., Los Angeles, Calif.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y. (Plain & Fancy)
 J. Makowsky Corp., 438 W. 37th St., New York 18, N. Y.
 Mankato Paper Box Co., 726 S. Front St., Mankato, Minn.
 H. B. Mann Box Co., 320 W. Sluth St., Indianapolis, Ind.
 Mason Box Co., Attleboro Falls, Mass.
 Master Paper Box Co., 1319 S. Michigan Ave., Chicago 5, Ill.
 Merchants Box Co., Dallastown, Pa.
 Michigan City Paper Box Co., Detroit & Pine Sts., Michigan City, Ind.
 Walter P. Miller Co., Inc., 452 York Ave., Philadelphia 23, Pa.
 Milwaukee Paper Box Co., 712 S. Pierce St., Milwaukee, Wis.
 Miniature Box Corp., 307 East 26 St., New York 10, N. Y.
 Modern Boxes, Inc., 4949 N. Pulaski Rd., Chicago 30, Ill. (Local)
 Molitor Box Co., 500 W. Florida St., Milwaukee, Wis.
 Moser Paper Box Co., 4525 N. Euclid, St. Louis, Mo.
 Mulberry Paper Box Co., 293 Como Ave., St. Paul, Minn.
 Mutual Paper Box Corp., 1500 W. Harrison St., Chicago 7, Ill.
 Napa Paper Box Co., P. O. Box 263, Napa, Calif.
 National Metal Edge Box Co., 320 N. 12th St., Philadelphia, Pa.
 National Paper Box Co., 91 Church St., West Springfield, Mass.
 National Paper Box Co., 20th & Tracy, Kansas City, Mo.

The Robt. Neumann Co., 1638 Central Ave., Cincinnati, Ohio.
 Newburgh Paper Box Co., Inc., 43 S. Lander St., Newburgh, N. Y.
 Norristown Box Co., Norristown, Pa.
 Norwich Paper Box Co., 59 Chestnut St., Norwich, Conn.
 Novelty Paper Box Co., 113 4th Ave., New York 3, N. Y.
NU-DEAL PAPER BOX CO., INC., 2249 S. Calumet Ave., Chicago 16, Ill.
 Old Dominion Box Co., Charlotte, N. C.
 Owens Paper Box Co., P. O. Box 1557, Wichita 7, Kans.
 Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 26, Penna.
 Pacific Paper Box Co., Inc., 45 E. 14th St., New York 3, N. Y.
 Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
 Paper Package Co., 800 S. Delaware St., Indianapolis 6, Ind.
 Peerless Paper Box Co., 149 Wooster St., New York 12, N. Y.
 Peerless Paper Box Mfg. Co., Inc., 1432 N. Randolph St., Philadelphia, Pa.
 Peerless Paper Box Mfg. Co., 10610 Berea Rd., Cleveland, Ohio.
 Pharmacy Paper Box Co., 3401 W. Division St., Chicago 51, Ill.
 The Piqua Paper Box Co., 616 Covington Ave., Piqua, Ohio (Plain & Fancy)
 Pollock Paper & Box Co., 2236 S. Lamar, Dallas 2, Tex.
 Portland Paper Box Co., 28 Pearl St., Portland, Me.
 Portland Paper Box Co., Portland, Ore.
 P. Puchkoff & Sons, Inc., 220 Kosciusko St., Brooklyn 16, N. Y.
 Puget Sound Paper Box Co., 707 Snoqualmie St., Seattle 8, Wash.
QUINCY PAPER BOX CO., 20 No. 3rd St., Quincy, Ill.
 Raisin & Thiebaut, 346 First St., San Francisco, Calif.
 Ranburn Co., Inc., 112 Killevale Ave., Tonawanda, N. Y.
 Randolph Paper Box, Inc., Richmond, Va.
 Rapid Cutting Co., 189 Franklin St., Brooklyn 5, N. Y.
 Joseph Rebholz, 615 Greenwich, New York 13, N. Y.
 W. C. Ritchie & Co., 8861 Baltimore Ave., Chicago 17, Ill.
 Eugene Rosing, 564 Glenwood Ave., Cincinnati 29, Ohio.
 Royal Pioneer Paper Box Mfg. Co., 1147 N. 4th St., Philadelphia, Pa.
 Joe Rubin & Sons, Inc., 25 Masserole Ave., Brooklyn 6, N. Y.
 F. J. Schleicher Paper Box Co., 1811 Chouteau, St. Louis 3, Mo.
 Henry Schmidt & Bro., Inc., 875 N. 28th St., Philadelphia 10, Pa.
 Schoepfel Paper Box Co., 118 W. 2nd St., Cincinnati, Ohio.
 Seaman Box Co., 443-453 Greenwich, New York 13, N. Y.
 Shaw Paper Box Co., Pawtucket, R. I.
 Shearer-Neumann Co., 2832 Beekman St., Cincinnati 25, Ohio.
 Shoup-Owens Inc., 1100 Adams St., Hoboken, N. J.
 Simplex Paper Box Co., Janet & Marshall Sts., Lancaster, Pa.
 I. D. Souders & Co., 1027 Ridge Ave., Philadelphia, Pa.
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 The Spitzer Paper Box Co., 3051 Monroe St., Toledo, Ohio.
 Stecker Paper Box Co., 1420 Frost St., W., Detroit, Mich.
 F. C. Stettini Mfg. Co., 50 N. E. Oregon St., Portland, Ore.
 Sweet Paper Box Co., Main St., Norton, Mass.
 Tails Fancy Boxes, Clinton Rd., Caldwell, N. J.
 Tamco Chemical Co., 10 W. 33rd St., New York, N. Y. (Mirror Boxes)
 Thos. S. Taranto, Inc., Ridgefield Park, N. J.
 Taylor-Atkins Paper Co., Burnside, Conn.
 Taylor Box Co., 73 Eagle St., Providence 9, R. I.
UNIVERSAL-ENGEL PAPER BOX CO., 520 O'Fallon St., St. Louis 6, Mo.
 Union Paper Box Mfg. Co., 4634 E. Marginal Way, N. Seattle 4, Wash.
 United Paper Box Co., 460 Bryant St., San Francisco 7, Calif.
 United Paper Box Corp., 727 N. Kedzie Ave., Chicago 12, Ill.
 Utah Paper Box Mfg. Co., 340 W. 2nd South St., Salt Lake City, Utah.
 Warren Paper Products Co., 3200 South St., Lafayette, Ind.
 Warsaw Paper Box Co., 99 Linwood, Warsaw, N. Y.
 Wayne Paper Box Co., Calhoun & Superior Sts., Fort Wayne, Ind.
 Chas. Weinbrenner & Co., 476 Jackson St., St. Paul, Minn.
 Western Paper Co., 1111 Bellevue Ave., Detroit, Mich.
 Western Paper Products Co., 460 W. 5th South St., Salt Lake City 3, Utah.
 Whitlock Press, Inc., 18 Montgomery St., Middletown, N. Y.
 Whitney & Co., Leominster, Mass.
 Wilkins Paper Box Co., Inc., 65 Beverly St., Boston 14, Mass.
 Williams Bros. Paper Box Co., 1101 Broad St., St. Joseph, Mich.
 Wilson Paper Box Co., 2213 E. Franklin St., Richmond, Va.
 Wright Bros. Paper Box Co., Fond du Lac, Wis.
 Wm. F. Yards Box Co., 123 S. Stockton St., Trenton, N. J.
 C. Y. Youse Co., Holiday & Saratoga Sts., Baltimore 2, Md.

BOXES: Valentine Heart

Argent Corp., 3602 Park Ave., New York 56, N. Y.
 (Silk and Lace)
A. Klein & Co., 113 W. 17th St., New York, N. Y.
 J. A. Sales Company, 132 Spring St., New York 12, N. Y.
 Kroek Paper Box Co., 1701 W. Superior St., Chicago 22, Ill. (Mid-west)
 Lengsfeld Bros., Inc., 1101 Tchoupitoulas St., New Orleans 6, La.
NU-DEAL PAPER BOX, INC., 2249 Calumet Ave., Chicago 16, Ill.

Your inquiries invited for

St. Valentines Day

Heart Boxes

Americas Most Beautiful Boxes

NU-DEAL PAPER BOX, INC.

2249 S. Calumet Ave. - Chicago 16, Ill. - Telephone Calumet 3311

*Manufacturers of Set-up Boxes
Since 1913*

Valentine Heart Boxes

in
PAPER—FOIL—SATIN

also
**Attractive CHRISTMAS
EASTER
& MOTHER'S DAY BOXES**

**Novelty Packages
Distinctive Designs**

CATALOG ON REQUEST

QUINCY PAPER BOX CO.
QUINCY, ILLINOIS

BOXES: Valentine (Continued)

Paper Package Co., 802 S. Delaware St., Indianapolis 6, Ind.
Pletcher & Pollack, 126 E. 44th St., New York 17, N. Y. (Metal)
Puget Sound Paper Box Co., 707 Snoqualmie St., Seattle 8, Wash.
QUINCY PAPER BOX CO., 230 No. 3rd St., Quincy, Ill.
Eugene Rosing, 564 Glenwood Ave., Cincinnati 29, Ohio
Max Rubin & Sons, 53 Greene St., New York 13, N. Y.
F. J. Schleicher Paper Box Co., 1811 Chateau, St. Louis, Mo.
Shearer-Newman Co., 2832 Beekman St., Cincinnati 25, O.
Talis Fancy Boxes, Clinton Rd., Caldwell, N. J.
Thomas S. Taranto, Ridgefield Park, N. J.
UNIVERSAL-ENGEL PAPER BOX CO., 520 O'Fallon St., St. Louis 6, Mo.
Wayne Novelty Corp., P. O. Box 166, Decatur, Ind.
C. J. Youse Co., Holiday and Saratoga St., Baltimore, Md.

BOXES: Transparent

Amos Molded Plastics, Edinburg, Ind.
Central States Paper & Bag Co., 5221 Natural Bridge, St. Louis 15, Mo.
Geo. V. Clark Co., Inc., 26-15 Fourth Street Astoria 2, L. I., N. Y.
J. E. Sales Company, 132 Spring St., New York 12, N. Y.
Jesse Jones Box Co., 1235 No. 4th St., Philadelphia 7, Pa.
Mankato Paper Box Co., Mankato, Minn.
Walter P. Miller Co., Inc., 452 York Ave., Philadelphia 23, Pa.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo. (plastic for boxes)
Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.
P. Puchkoff & Sons, Inc., 220 Kosciusko St., Brooklyn 16, N. Y.
W. C. Ritchie & Co., 8801 S. Baltimore Ave., Chicago 17, Ill.
Eugene Rosing, 564 Glenwood Ave., Cincinnati 29, Ohio
Schall & Co., 51 Barclay St., New York 7, N. Y.
Seaman Box Co., Inc., 443-453 Greenwich, New York 13, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Tri-State Plastic Molding Co., Henderson, Ky.
Universal Folding Box Co., Inc., Madison & 13th St., Hoboken, N. J.
Warsaw Paper Box Co., 99 Linwood Ave., Warsaw, N. Y.
WEINMAN BROTHERS, INC., 3200 W. Grand Ave., Chicago 51, Ill.
Williams Bros. Paper Box Co., 1101 Broad St., St. Joseph, Mich.

BOXES: Wood (For Figs. Dates, Candied Fruits, etc.)

ANDERSON BOX & BASKET CO., HENDERSON, KY.
Artistica, Inc., 422 East 165th St., New York 56, N. Y.
ART-CRAFT IMPORTING CORP., 1133 Broadway, New York, N. Y.
Bloom Products, 1133 Broadway, New York 10, N. Y.
Crafts, Inc., 70 Tingley St., Providence 9, R. I.
J. H. Dunning Corp., 265 West Post Rd., Darien, Conn.
Golden State Box Factory, 1200 E. 8th St., Los Angeles 21, Calif.
Hotz Mfg. Co., Shawano, Wis.
Leipzig & Lippe, Inc., 1166 Broadway, New York 1, N. Y.
The New England Box Co., Greenfield, Mass.
Northwestern Paper Box Co., 3131 Western Ave., Seattle 1, Wash.
The Pilliod Cabinet Co., 105-117 Woodland Ave., Swanton, Ohio.
Rathbone, Hair & Ridgway Box Co., 1440 W. 21st Pl., Chicago 8, Ill.
Seaman Box Co., Inc., 443-453 Greenwich, New York 13, N. Y.
H. A. Stiles & Co., 174 Portland St., Boston, Mass.
Trio Packing & Shipping Corp., Unit B., Bush Terminal, 21 42nd St., Brooklyn 32, N. Y.
Wayne Novelty Corp., P. O. Box 166, Decatur, Ind.

BOXES: Wood (Shipping)

ANDERSON-TULLY CO., MEMPHIS, TENN.
Ballweg & Co., 1102 Madison St., Indianapolis, Ind.
Baker Box Co., Worcester, Mass.
Buckeye Box Co., 1948 Carter, Cleveland, Ohio
Columbia Box Co., 1900 No. Market St., St. Louis, Mo.
J. H. Dunning Corp., 265 West Post Rd., Darien, Conn.
General Box Co., 500 No. Dearborn St., Chicago 10, Ill.
Wm. F. Goessling Box Co., 1536 Blair Ave., St. Louis, Mo.
Grigg Box & Lumber Co., 8100 Tireman Ave., Detroit, Mich.
Indiana Box Co., East Chicago, Ind.
Lette Fox & Mfg. Co., Inc., 4th & Jackson, St. Joseph 25, Mo.
Linderman Box & Veneer Co., Eau Claire, Wis.
Loy-Lange Box Co., 222 Russell, St. Louis, Mo.
Marion Handle & Box Co., Marion, Ind.
Mershor, Eddy, Park Co., Saginaw, Mich.
New England Box Co., Greenfield, Mass.
Omaha Box Co., Omaha, Nebr.
Osgood & Blodgett Mfg. Co., Indiana & Water Sts., St. Paul, Minn.
Rathbone, Hair & Ridgway Box Co., 1440 W. 21st Pl., Chicago 8, Ill.
Sanderson Box Co., 840 W. 23rd St., Chicago 8, Ill.
Schwing Lumber & Shingle Co., Plaquemine, La.
Smeed Box Co., 1878 Scranton, Cleveland, Ohio
H. A. Stiles & Co., 174 Portland St., Boston, Mass.
Studley Box & Lumber Co., Rochester, N. Y.
Trio Packing & Shipping Corp., Unit B., Bush Terminal, 21 42nd St., Brooklyn 32, N. Y.
Villaume Box & Lumber Co., 76 Indiana W. St. Paul, Minn.
Whitmore & Knight, 305 Montrose St., Philadelphia, Pa.
Zenith Box & Lumber Co., Duluth, Minn.

BRUSHES: Stencil and Marking

Bradley Diagraph Machine Corp., Box 247, Herrin, Ill.
Colloid Equipment Co., Inc., 50 Church St., New York 7, N. Y.
Floquin Products, Inc., 1993 Broadway, New York, N. Y.
Garvey Fountain Brush & Ink Co., 4379 Duncan Ave., St. Louis 16, Mo.
Adolph Gottscho, Inc., 1 Hudson St., New York 13, N. Y.
Ideal Stencil Machine Co., Belleville, Ill.
Markwell Mfg. Co., 200 Hudson St., New York 13, N. Y.
Jan. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.

CADDIES: (For Condiments and Crackers)

Chicago Carton Co., 4200 South Pulaski Rd., Chicago 32, Ill.
The Hinde & Dauch Paper Co., Decatur & Adams Sts., Sandusky, Ohio.
Sherman Paper Products Corp., Newton Upper Falls 64, Mass.
Shuttleworth Carton Co., 474 W. Broadway, New York 12, N. Y.
Universal Folding Box Co., Inc., Madison & 13th Sts., Hoboken, N. J.

CANS and CANISTERS: Metal

American Can Co., 100 Park Ave., New York 17, N. Y.
Atlantic Can Co., 126 E. 44th St., New York 17, N. Y.
W. B. Bertels & Son Co., Inc., Wilkes-Barre, Pa. (Plain and lithographed)
Cello-Fibre Can Co., 125 26th St., Brooklyn, N. Y.
Geo. V. Clark Co., Inc., 36-15 4th St., Astoria 2, N. Y.
Columbia Can Co., Inc., 315 Wykoff Ave., Brooklyn 27, N. Y.
Continental Can Co., Inc., 100 E. 42nd St., New York 17, N. Y.
FANCY CONTAINER DIV., I. D. CO., 159 Spring St., New York 12, N. Y.
Federal Tin Co., Charles and Barre Sts., Baltimore, Md.
THE WEEKIN CAN CO., New & Culver Sts., Cincinnati 2, Ohio.
Kavari Studios, 649 Kent Ave., Brooklyn, N. Y.
Metal Package Corp., 110 E. 42nd St., New York 17, N. Y.
National Can Corp., 110 E. 42nd St., New York 17, N. Y.
National Enameling & Stamping Co., 270 N. 12th, Milwaukee 1, Wis.
OLIVE CAN CO., 450 N. Leavitt St., Chicago, Ill.
Pletcher & Pollack, 126 E. 44th St., New York 17, N. Y.
Eugene Rosing, 564 Glenwood Ave., Cincinnati 29, Ohio
WEINMAN BROS., INC., 3200 W. Grand Ave., Chicago 51, Ill.
Wilkes-Barre Can Co., Wilkes-Barre, Pa.

Y.
New

Conn.
Los Angeles

N. Y.
Seattle
Canton,
, Chi-
cirk 13.

minal.

1.

Conn.
Ill.
Mo.
Mich.
Joseph

s., St.
St. Pl.,

minal,
Minn.
Pa.

Ill.
York 7,
N. Y.
e., St.
N. Y.
Y.
burgh

go 32,
, San-
ills 64.
ark 12,
a Sts.,

Y.
Y.
(Plain

.,
lyn 27,
, N. Y.
., New
Md.
Cincinnati

N. Y.
Y.
Milwaukee

N. Y.
Ohio
go 51.

IONER

Salesmen • ON THE SHELF!



• variety of sizes



• • • economical and practical



• • • beauty of design and color



Quality OLIVE CAN COMPANY Service
MANUFACTURERS • DECORATORS • DESIGNERS
PLAIN • METAL CONTAINERS • LITHOGRAPHED
50 N. LEAVITT ST., CHICAGO 12, ILLINOIS

CANS and CANISTERS: Paper

American Can Co., 100 Park Ave., New York 17, N. Y.
F. N. Burt Co., Inc., 514 Seneca St., Buffalo 4, N. Y.
Canister Co., Inc., Broad St., Phillipsburg, N. J.
Geo. V. Clark Co., Inc., 26-15 4th St., Astoria 2, L. I., N. Y.
Continental Can Co., Inc., 100 East 42nd St., New York 17, N. Y.
Hummel & Downing, Div. Cornell Wood Products, 1514 E. Thomas St., Milwaukee, Wis.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Marathon Paper Corp., Menasha, Wis.
Mono-Service Co., 349 Oraton St., Newark, N. J.
Old Dominion Box Co., Charlotte, N. C.
Paper Package Co., 800 S. Delaware St., Indianapolis 6, Ind.
Platt Corp., 1415 Key Highway, Baltimore 30, Md.
W. C. Ritchie & Co., 8801 S. Baltimore St., Chicago 17, Ill.
Sealright Co., S. First St., Fulton, N. Y.
Sefton Fibre Can Co., 3275 Big Bend Blvd., St. Louis 17, Mo.
Sutherland Paper Co., Pitcher and Patterson Sts., Kalama-zoo, Mich.
United Container Co., 56th & Lancaster Ave., Philadelphia 31, Pa.

CARDBOARD

Acme Folding Box Co., Inc., 149 E. 25th St., New York 10, N. Y.
Embossograph Corp. of America, 38 W. 21st St., New York 10, N. Y.
Handy Card & Paper Co., 170-174 School St., Somerville, 45, Mass.
Harry Elias Co., Inc., 211 E. 12th St., New York 3, N. Y.
Holyoke Card & Paper Co., Fiske Ave., Springfield, Mass.
The Interstate Folding Box Co., Middletown, Ohio
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 105 W. Berks St., Philadelphia 22, Pa.
Ohio Boxboard Co., Rittman, Ohio.
Owens Paper Box Co., P. O. Box 1557, Wichita 7, Kansas
H. N. Saylor Co., 2828 Brannon Ave., St. Louis 9, Mo.
Seaman Box Co., 443-453 Greenwich, New York 13, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
GEORGE H. SWEETNAM, INC., 288 Portland St., Cambridge 41, Mass.
United Board & Carton Corp., 285 Madison Ave., New York, 11, N. Y.
Wing Paper Box Co., Inc., Hendersonville, N. C.

CARTON: Easter Egg

Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Egg Safety Carton Co., 155 E. 44, New York 17, N. Y.
ROBERT GAIR CO., INC., 155 E. 44th St., New York 17, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Murray Container Corp., 23rd & Washington, Philadelphia 46, Pa.
SELF-LOCKING CARTON CO., 580 E. Illinois St., Chicago 11, Ill.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
Sutherland Paper Co., Pitcher & Patterson Sts., Kalama-zoo, Mich.
United Board & Carton Corp., 285 Madison Ave., New York, 17, N. Y.
Zimmer Paper Products, 1450 East 20th St., Indianapolis, Ind.

CASES: Packing or Shipping

Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Hercules Box Co., Columbus 7, Ohio.
Hummel & Downing Co., Milwaukee 1, Wis.
Inland Container Corp., 700 W. Morris St., Indianapolis 6, Ind.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Union Bag and Paper Corp., 233 Broadway, New York 7, N. Y.
United Container Co., 56th & Lancaster Ave., Philadelphia 31, Pa.

CELLOPHANE: Transparent Rolls & Sheets

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
Brooks Paper Company, 400 Security Bldg., St. Louis 2, Mo.
Carter Rice & Co., 273 Summer St., Boston 1, Mass.
H. D. Catty Corp. of N. Y., 160 Varick St., New York 13, N. Y.
COMET ENVELOPE & PAPER CO., INC., 5 E. 17th St., New York 3, N. Y.
Celanese Plastics Corp., 180 Madison Ave., New York 16, N. Y. (also rigid)
Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill. (Printed)
Daniels Mfg. Co., 114 W. Kemp St., Rhinelander, Wis.
DIAMOND CELLOPHANE PRODUCTS, 2724 S. Michigan Ave., Chicago 16, Ill.
The Dobeckmum Co., P.O. Box 6417, Cleveland 1, Ohio
E. I. du Pont de Nemours Co., Inc., Wilmington 38, Del.
Empire Box Corp., 627 Whitehall St., S. W., Atlanta, Ga.
Fabricon Products, Inc., 1721 Pleasant St., River Rouge 12, Mich.
Forbes Lithograph Mfg. Co., P. O. Box 513, Boston, Mass.
M. H. Levine Co., Inc., 28 W. 27th St., New York 1, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

Do You Use

THE CLEARING HOUSE Regularly?

Most Everyone Else Does!
The classified ad pages in
The MANUFACTURING
CONFECTIONER

are read closely every month by candy plant
managers, superintendents, and purchasing
agents in approx. 1500 factories in 48 states.

Machinery for sale

Machinery wanted

Positions wanted

Help wanted

Plant for sale

And other convenient sections

Send In Your Offer Today

The Manufacturing Confectioner

9 S. Clinton St.

Chicago 6, Ill.

Mehl Manufacturing Co., 2057 Reading Rd., Cincinnati 2, Ohio
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Mo.
Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Nashua Gummed & Coated Paper Co., Nashua, N. H.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Package Products Company, 1930 Camden Road, Charlotte, No. Car.
Paramount Paper Products Co., Inc., 501 No. 19th St., Philadelphia 30, Pa.
Seaman Box Co., Inc., 443-453 Greenwich, New York 13, N. Y.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
Standard Printing Co., Columbus, Georgia
SYLVANIA DIV., AMERICAN VISCOSA CORP., 1617 Pennsylvania Blvd., Philadelphia 3, Pa.
Topflight Tape Co., York, Penn.
Transparent Protection Co., Inc., 60 Park Place, Newark, N. J.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Western Products, Inc., Newark, Ohio.
Yorkville Paper Corp., 431 E. 77th St., New York 21-21

CHESTS

R & N Ash, Inc., 347 Fifth Ave., New York 16, N. Y. (Mirror)
Bloom Products, 1133 Broadway, New York 10, N. Y. (Wood)
Eugene Rosing, 564 Glenwood Ave., Cincinnati 29, Ohio
Kobro Products, 1613 E. New York Ave., Brooklyn 12, N. Y. (Mirror)
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
Wilt Industries, Syracuse, Ind. (Cedar)

Keep better...TASTE BETTER



*Thanks to
Cellophane!*

Bag of Sylvan Cellophane MS-3 in
the 450 gauge prevents candy
kisses from drying out...keeps
them soft and flavorful.



5 important properties that mean successful candy packaging:

- ★ Transparency ★ Durability
- ★ Easy application ★ Low cost
- ★ Moisture protection



SYLVANIA® CELLOPHANE

Sylvania is always ready to help you make the most of your cellophane supply. Discuss this problem with your Sylvania representative or write us mentioning the specific application in which you are interested. Address: Market Development, Dept. A-9.

SYLVANIA DIVISION AMERICAN VISCOSA CORPORATION

Manufacturers of cellophane and other cellulose products since 1929

General Sales Office: 1617 Pennsylvania Blvd., Philadelphia 3, Pa.



TRIUMPH



BRAND

"Your Guaranty
of Quality"

SINCE 1860



The World's
Largest
Selection



Send for
Free
Illustrated
Catalog



Manufactured by

JAMES THOMPSON & CO., INC.

112-14 PRINCE ST.
NEW YORK 12, N. Y.

MFRS.
SINCE
1860

125 W. HUBBARD ST.
CHICAGO 10, ILL.

CHRISTMAS STOCKINGS: Cellophane

COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.

Economy Cover Corp., 33 E. 33rd St., New York 16, N. Y.
M. H. Levine Co., Inc., 28 W. 27th St., New York 1, N. Y.
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.

GEO. E. MOUSLEY, INC., 175 5th Ave., New York 10, N. Y.
JAMES THOMPSON & CO., INC., 112-14 Prince St., New York 12, N. Y.

Package Products Company, 1930 Camden Road, Charlotte, No. Car.

Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.

Seaman Box Co., Inc., 443 Greenwich St., New York 13, N. Y.

Star Band Company, Inc., Broad & Commerce Sts., Portsmouth, Va.

Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

Packaging Div., E. W. Twitchell, Inc., 2807 3rd St., Philadelphia 30, Pa.

Western Products, Inc., Newark, Ohio

CHRISTMAS STOCKINGS: Cloth

ENTERPRISE INTERNATIONAL, 329 W. 37th St., New York 18, N. Y.

M. H. Levine Co., Inc., 28 W. 27th St., New York 1, N. Y.

GEO. E. MOUSLEY, INC., 175 5th Ave., New York 10, N. Y.

B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.

JAMES THOMPSON & CO., INC., 112-14 Prince St., New York 12, N. Y.

Town Line Mfg. Co., Inc., 109-04 Jamaica Ave., Richmond Hill 18, N. Y. (netting, plastic, flannel)

CLOSURES: For Glass Jars

Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.

Anchor Hocking Glass Corp., Lancaster, Ohio.
Armstrong Cork Company, Liberty St., Lancaster, Pa.
Bernardin Bottle Cap Co., 2201 Maryland St., Evansville 12, Indiana

Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.

Ferdinand Gutmann & Co., 3617 14th Ave., Brooklyn, N. Y.

RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

CLOTH: Gummed

Chicago Gum Tape Co., 855 W. Adams, Chicago 6, Ill.

Dennison Mfg. Co., 300 Howard St., Framingham, Mass.

The Gummed Product Co., Troy, Ohio.
Gummed Tape & Devices Co., 1318 60th St., Brooklyn 19, N. Y.

Mark' Andy, Inc., 153 W. Argonne St., St. Louis 22, Mo.

McLaurin-Jones Co., Brookfield, Mass.
Mid-States Gummed Paper Co., 2512 So. Damen Ave., Chicago 8, Ill.

Nashua Gummed & Coated Paper Co., Nashua, N. H.

Rexford Paper Co., 1716 W. Canal St., Milwaukee 3, Wis.

CODE DATING & MARKING

Acro Tool & Die Works, 4554 Broadway, Chicago 40, Ill.

KIWI CODERS CORP., 3804 N. Clark St., Chicago 13, Ill.

Mark' Andy, Inc., 153 W. Argonne St., St. Louis 22, Mo.

CORDS: Gold, Tinsel & Silk

Wm. B. Bliss Jr. Co., 425 4th Ave., New York 16, N. Y.
Chicago Printed String Co., 2320 Logan Blvd., Chicago 47, Ill.

Hysil Mfg. Co., Spring Ave., Revere, Mass.
Independent Cordage Co., Inc., 397 Washington St., New York 13, N. Y.

M. H. Levine Co., Inc., 28-32 W. 27th St., New York 1, N. Y.
Mansell, Hunt, Catty & Co., Inc., 160 Varick St., New York, N. Y.

National Tinsel Mfg. Inc., Manitowoc, Wis.
Louis Schulman Co., 465 Broome St., New York 13, N. Y.

Wright & Graham Co., 57 Leonard St., New York 13, N. Y.

CONTAINERS (for marshmallows) etc.

A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

C. E. Twombly Co., 146 Mystic Ave., Medford, Mass.

COVERS: Display (for Caddy, Box and Pail)

Bulkley, Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.

Chicago Carton Co., 4200 So. Crawford Ave., Chicago 32, Ill.

Fessenden Companies, Inc., Townsend, Mass.

Lebanon Paper Box Co., Lebanon, Pa.

Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.

Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.

John T. Raisin Corp., 70 Berry St., San Francisco 7, Calif.

Sherman Paper Products Corp., Newton Upper Falls 44, Mass.

Stuber & Kuck, Peoria, Ill.

Transparent Specialties Corp., 1120 Carnegie Ave., Cleveland 15, Ohio.

CUPS: Foil

American Merri-Lei Corp., 918 Halsey St., Brooklyn 33, N. Y.

A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

New
N. Y.
N. Y.

N. Y.
New
lotte,
Mass
k 13,
orts-
hila-

New
N. Y.
N. Y.
New
mond

urgh

sville
N. Y.
N. Y.

Mass.
n 19.
Mo.

Ave.

Vis.

III.
Mo.

icago

New
N. Y.
New

Y.

N. Y.
N. Y.

oklyn

...

New

icago
Calif.
is 64.

Cleve-

n 33.

oklyn

ONER

Oldmill Paper Products Corp., 33rd & Skillman Ave., Long Island City 1, N. Y.
Reynolds Metals Co., Richmond 19, Va.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Standard Rolling Mills, Inc., 196 Diamond St., Brooklyn 22, N. Y.
C. E. Twombly Co., 146 Mystic Ave., Medford 55, Mass.

CUPS: Paper

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
American Merri-Lee Corp., 918 Halsey St., Brooklyn 33, N. Y.
Bakers & Confectioners Paper Specialty Co., 2001 Tonnelle, No. Bergen, N. J.
The Fort Trumbull Paper Corp., 36-38 Canal St., New Haven, Conn. (glassine bonbon and biscuit cups)
Harvey Paper Products Co., Box 270, Sturgis, Mich.
Lily-Tulip Cup Corp., 122 E. 42nd St., New York 17, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Mono Service Co., 249 Oraton St., Newark, N. J.
Oldmill Paper Products Corp., 33rd & Skillman Ave., Long Island City, N. Y.
Paper Container Mfg. Co., 28 E. Jackson Blvd., Chicago 4, Ill.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Sherman Paper Products, Newton Upper Falls 64, Mass.
Sutherland Paper Co., Pitcher & Patterson Sts., Kalama-
zo, Mich.
C. E. Twombly Co., 146 Mystic Ave., Medford 55, Mass.
Chas. Weinhagen & Co., Inc., 476 Jackson St., St. Paul, Minn.

DECORATIVE MATERIAL

American Ribbon Manufacturers, Inc., 120 W. 42nd St., New York 10, N. Y.
American Tissue Mills, Holyoke, Mass. (Christmas novelties)
B. P. Bartlett Corp., 120 W. 42nd St., New York 18, N. Y.
S. J. Blume Inc., 569-571 Broadway, New York 12, N. Y.
Bulkley Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
Hy-Sil Mfg. Co., Revere, Mass.
Kaytee Ribbon Co., 123 W. 25th St., New York 1, N. Y. (netting)
Lachman-Novasel Paper Corp., 109-111 Greene St., New York 2, N. Y.
M. H. Levine Co., Inc., 28-32 W. 27th St., New York 1, N. Y.
A. E. MacAdam & Co., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Mo.
Metlon Corp., 432 4th Ave., New York 1, N. Y.
Milprint, Inc., 431 W. Florida St., Milwaukee 1, Wis.
Nashua Gummied & Coated Paper Co., 44 Franklin, Nashua, N. H.
Orchard Paper Company, 3914 No. Union Blvd., St. Louis 15, Mo.
Paper Goods Co., 270 Albany St., Cambridge 39, Mass. (Ribbon)
PETER PARTITION CORP., 19-21 Heyward St., Brooklyn 11, N. Y.
Rainbow Ribbons & Fabrics, Inc., 404 E. 108th St., New York 29, N. Y.
John T. Raisin Corp., 70 Berry St., San Francisco 7, Calif.
Reynolds Metals Co., 404 E. 108 St., Richmond 19, Va.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
Schack's, 2516 Armitage, Chicago 47, Ill.
A. C. Schaefer Co., 306 Vallejo Dr., Glendale, Calif.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio (also holiday cellophane bands)
Sherman Paper Products Corp., Newton Upper Falls, Mass.
The S. K. Smith Company, 2857 No. Western Ave., Chicago 18, Ill.
F. W. Stoltz & Sons, 279 Cooper, Brooklyn 27, N. Y. (flowers)
GEORGE H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
R. C. TAFT CO., 111 No. Canal St., Chicago 6, Ill.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
W-E-R RIBBON CORP., 440 Fourth Ave., New York 16, N. Y.

DEHYDRATING GLASS JARS

Anchor Hocking Glass Corp., Lancaster, Ohio.
FILTROL CORP., 727 W. 7th St., Los Angeles 17, Calif.
Prior Chemical Corp., 420 Lexington Ave., New York 17, N. Y.

DESICCANTS

Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.
Davison Chemical Corp., 20 Hopkins Place, Baltimore 3, Md.
THE DOW CHEMICAL COMPANY, Midland, Michigan.
FILTROL CORPORATION, 727 W. 7th St., Los Angeles 17, Calif.
Packaging Div. E. W. Twitchell, Inc., 2807 No. 3rd St., Philadelphia 33, Pa.

DESIGNERS:

LUCIAN BERNHARDSTUDIO, 1 E. 52nd St., New York 22, N. Y.

A WELL-DESIGNED PACKAGE

increases the Prestige of a company
as well as the sale of its products.

CONSULTATION WITH US

regarding the design of your packages
may well prove worthwhile, and carries
with it no obligation.

LUCIAN
BERNHARD
STUDIO

1 EAST 53 - NEW YORK 22

DISPLAY CONTAINERS

Acme Folding Box Co., Inc., 149 E. 25th St., New York 10, N. Y.
Addison Lithographing Co., 245 Hollenbeck St., Rochester, N. Y.
American Coating Mills, Div. Owens-Illinois Glass Co., 141 W. Jackson Blvd., Chicago 4, Ill.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Badger Merchandising Displays, Inc., 250 W. Capitol Dr., Milwaukee 12, Wis.
Bridgeport Paper Box Co., 304 Kossuth St., Bridgeport 8, Conn.
Brooks Bank Note Co., 140 Wilbraham Ave., Springfield, Mass.
Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
Geo. V. Clark Co., Inc., 25-15 4th St., Astoria 2, L. I. N. Y. (transparent)
COOPER BOX CORP., 300 Sycamore St., Buffalo, N. Y.
Einson-Freeman Co., Inc., Star & Borden Aves., Long Island City 1, N. Y.
The Forbes Lithograph Co., P. O. Box 153, Boston, Mass.
ROBERT GAIR CO., INC., 155 E. 44th St., New York 17, N. Y.
Gereke-Alien Carton Co., 5101 Penrose St., St. Louis 15, Mo.
Harlich Mfg. Co., 310 W. Polk St., Chicago, Ill.
The Hinde & Dauch Paper Co., Sandusky, Ohio.
Hummel & Downing Div. Cornell Wood Prod. Co., 1514 E. Thomas St., Milwaukee, Wis.
The Interstate Folding Box Co., Verity Parkway, Middlebury, Ohio.
Lengsfeld Brothers, Inc., 1101 Tehoupitoulas St., New Orleans 6, La.
Milwaukee Paper Box Co., 712 S. Pierce St., Milwaukee, Wis.
Murray Container Corp., 23rd & Washington, Philadelphia 46, Pa.
National Folding Box Co., Box 1004, New Haven, Conn.
National Metal Edge Co., 320 N. 12th St., Philadelphia, Pa.
Norristown Box Co., Norristown, Pa.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Ohio Boxboard Co., Rittman, Ohio.
Old Dominion Box Co., Charlotte, N. C.
Old King Cole Displays Inc., Canton, Ohio.
Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.
Reynolds Metals Co., Richmond 19, Va.
The Richardson Taylor-Globe Corp., 4501 W. Mitchell Ave., Cincinnati, Ohio.
Rike Paper Products, Inc., 1 Campbell St., Dayton 1, Ohio.
Rochester Folding Box Co., Rochester, N. Y.
A. Geo. Schulz Co., 5th & Clybourn Sts., Milwaukee, Wis.
Seaman Box Co., Inc., 443 Greenwich St., New York 13, N. Y.

DISPLAY CONTAINERS (Continued)

Sherman Paper Products Corp., Newton Upper Falls 64, Mass.
Shuttleworth Carton Co., 474 W. Broadway, New York 12, N. Y.
Simplex Paper Box Corp., Lancaster, Pa.
Sutherland Paper Co., Pitcher & Patterson Sta., Kalamazoo, Mich.
Transparent Specialties Mfg. Co., 1120 Carnegie Ave., Cleveland 15, Ohio.
The United States Printing & Lithographing Co., 342 Beech St., Cincinnati 12, Ohio.
Universal Folding Box Co., Madison & 13th Sts., Hoboken, N. J.
WEINMAN BROTHERS, INC., 3200 W. Grand Ave., Chicago 51, Ill.
Wing Paper Box Co., Inc., Hendersonville, N. C.

DIVIDERS

Acme Folding Box Co., Inc., 149 E. 25th St., New York 10, N. Y.
W. J. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill.
John Crompton-Adelphia Corp., 145 W. Columbia Ave., Philadelphia 22, Pa.
Handy Card and Paper Co., 170 School St., Somerville 45, Mass.
Kalamazoo Vegetable Parchment Co., Parchment, Kalamazoo, Mich.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Murnane Paper Co., 1510 No. Kostner Ave., Chicago 51, Ill.
Pacific Label & Carton Co., 911 Western Ave., Seattle 4, Wash.
Paper Package Co., 800 S. Delaware St., Indianapolis 6, Ind.
PETER PARTITION CORP., 10-21 Heyward St., Brooklyn 11, N. Y.
Rapid Cutting Co., 169 Franklin Ave., Brooklyn 5, N. Y.
H. N. Saylor Co., 2828 Brannon Ave., St. Louis 9, Mo.
Louis Schulman Co., 465 Broome St., New York 13, N. Y.
Shearer-Neumann Co., 2832 Leekman St., Cincinnati 25, O.
Sherman Paper Products, Box 9, Newton Upper Falls 64, Mass.
GEORGE H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Universal Folding Box Co., Inc., Madison & 13th Sts., Hoboken, N. J.
Wayne Paper Box Co., Ft. Wayne, Ind.

DIVIDERS: Glass

Syndicate Glass, Inc., Inland Bldg., Indianapolis 4, Ind.

DOILIES: Paper

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
Frank M. Sayford Co., Inc., 50 Washington St., Brooklyn 1, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Nashua Gummmed & Coated Paper Co., 44 Franklin, Nashua, N. H.
B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.
Sherman Paper Products Corp., Newton Upper Falls 64, Mass.
G. E. Twombly Co., 146 Mystic Ave., Medford, Mass.

DRUMS: Fibre

Continental Can Co., Inc., Paper Converting Div., 977 S. Glenn St., Van Wert, Ohio
The Container Co., Van Wert, Ohio.
Fibre Drum Corp., Kankakee, Ill.
Gaylord Container Corp., 111 N. 4th St., St. Louis 2, Mo.
The Master Package Corp., Owen, Wis.

DRUMS: Metal

Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.
THE ALUMINUM COOKING UTENSIL CO., 5th and 11th Sts., New Kensington, Pa.
Columbia Can Co., Inc., 315 Wyckoff Ave., Brooklyn 27, N. Y.
HEEKIN CAN CO., Cincinnati 2, Ohio
Kraiser Aluminum & Chemical Corp., 1924 Broadway, Oakland 12, Calif.
National Can Corp., 110 E. 42nd St., New York 17, N. Y.
National Enameling & Stamping Co., 270 N. 12th St., Milwaukee 1, Wis.
Stuber & Kuck Co., Peoria, Ill.

DRUMS: Wood

Fessenden Companies, Inc., Townsend, Mass.

DUMMY CANDIES

Bassons Moulded Products, 1424 W. Farms Rd., New York 59, N. Y.

EXCELSIOR

American Excelsior Corp., 1000 N. Halsted St., Chicago 22, Ill.
Brooks Paper Company, 400 Security Bldg., St. Louis 2, Mo.
National Consumers Paper Co., 227 Ave. of the Americas, New York 14, N. Y.

Seaman Box Co., Inc., 443 Greenwich St., New York 13, N. Y.
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.

FILMS

Celanese Corp. of America, 180 Madison Ave., New York 16, N. Y. (Acetate)
Diana Manufacturing Co., Green Bay, Wis. (crinkled acetate)
Dow Chemical Corp., Midland, Mich. (Acetate)
Goodyear Tire & Rubber Co., Akron 16, Ohio ("pliofilm," rolls, sheets, bags)
Visking Corp., Terra Haute, Ind. ("Visqueen")

FOIL: Metal

Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.
Foil Products, Inc., 365 E. Illinois St., Chicago 11, Ill.
Hampden Glazed Paper & Card Co., 100 Water St., Holyoke, Mass.
M. H. Levine Co., Inc., 28-32 W. 27th St., New York 1, N. Y.
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Metal Goods Corp., 5239 Brown Ave., St. Louis 15, Mo.
The S. K. Smith Company, 2857 No. Western Ave., Chicago 18, Ill.

FOIL: Plain and Printed Colored.

Paperbacked, etc.

Aluminum Co. of America, 2400 Oliver Bldg., Pittsburgh, Pa.
Angell Manufacturing Co., 1071 E. Monument, Dayton 1, O.
Bulkey Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.
Dobeckmutz & Co., P.O. Box 6417, Cleveland 1, Ohio
The Johnson Tin Foil & Metal Co., 6106 S. Broadway, St. Louis 11, Mo.
Kehr Paper Products, 401 N. Broad St., Philadelphia 8, Penna.
Kraiser Aluminum & Chemical Corp., 1924 Broadway, Oakland 12, Calif. (plain)
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
The Marvellum Co., Holyoke, Mass.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Newark Paraffine & Parchment Paper Co., 50 Jeliff Ave., Newark 6, N. J.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Ponoles Roll Leaf Co., Inc., 4511 New York Ave., Union City, N. J.
John T. Raisin Corp., 70 Berry St., San Francisco 7, Calif.
Reynolds Metals Co., Richmond 19, Va.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
Standard Rolling Mills, Inc., 196 Diamond St., Brooklyn 22, N. Y.
Taffell Bros., Inc., 95 Madison Ave., New York 16, N. Y.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
United Board & Carton Corp., 285 Madison Ave., New York 17, N. Y.
Western Products, Inc., Newark, Ohio.

GLUE: Label

The F. G. Flindley Co. 3033 W. Pemberton Ave., Milwaukee 45, Wis.
Glue Fast Equipment Co., Inc., 9-11 White St., New York 13, N. Y.
National Starch Products, Inc., 270 Madison Ave., New York 16, N. Y.
Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
Stein, Hall & Co., Inc., 285 Madison Ave., New York 7, N. Y.
SWIFT & CO., U. S. Yards, Chicago 9, Ill.

GUM TAPE

Carter, Rice & Co., Corp., 273 Summer St., Boston 1, Mass.
Harry Elias & Co., Inc., 211 E. 12th St., New York 8, N. Y.
Garvey Fountain Brush & Ink Co., 4379 Duncan Ave., St. Louis 10, Mo.
Gummed Tape & Devices Co., 1320 60th St., Brooklyn 19, N. Y.
J. L. May Co., 111 W. 19th St., New York 11, N. Y.
McLaurin-Jones Co., Mill St., Brookfield, Mass.
National Consumers Paper Co., 227 Ave. of the Americas, New York 14, N. Y.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Standard Paper Co., Inc., 20 Granger St., Bellows Falls, Vt.
The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio.



GUM TAPE: Sealing

Ever Ready Label Corp., 357 Cortlandt St., Belleville 9, N. J. A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Mark' Andy, Inc., 153 W. Argonne St., St. Louis 22, Mo.
MID-STATES GUMMED PAPER CO., 2515 So. Damen Ave., Chicago 8, Ill.
 Nashua Gummmed & Coated Paper Co., 44 Franklin, Nashua, N. H.
 Rexford Paper Co., 1715 W. Canal St., Milwaukee 3, Wis.

INK: Stencil & Marking

Floquil Products, Inc., 1993 Broadway, New York 23, N. Y.
 Garvey Fountain Brush & Ink Co., 4379 Duncan Ave., St. Louis 10, Mo.
 Adolph Gottscho, Inc., 1 Hudson St., New York 13, N. Y.
 Ideal Stencil Machine Co., 102 Iowa Ave., Belleville, Ill.
KIWI CODERS CORP., 3804 N. Clark St., Chicago 12, Ill.
 Markwell Mfg. Co., 200 Hudson St., New York 12, N. Y.
 Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.

JARS & BOTTLES: Glass

Anchor Hocking Glass Corp., Lancaster, Ohio.
 The Aridor Co., 3428 W. 48 Pl., Chicago 33, Ill.
 Armstrong Cork Co., Liberty St., Lancaster, Pa.
 Capstan Glass Co., Connellsville, Pa.
 Chattanooga Bottle & Glass Mfg. Co., Chattanooga, Tenn.
 Foster-Forbes Glass Co., Marion, Ind.
 Hazel-Atlas Glass Co., 15th St., Wheeling, W. Va.
 Jeannette Glass Co., Jeannette, Pa.
 Obern Nester Glass Co., E. St. Louis, Ill.
 Owens-Illinois Glass Co., Ohio Bldg., Toledo, Ohio
 Panay Horizontal Show Jar Co., 2784 N. 32nd St., Milwaukee, Wis.

LABELS: Box, Pail and Shipping

Addison Lithographing Co., 9 Rockefeller Plaza, New York 18, N. Y.
 American Colorotype Co., 200 Fifth Ave., New York 10, N. Y.
 Arkadia Label Corp., 126 W. 22nd St., New York 11, N. Y.
 Avery Adhesive Label Co., 1616 S. California Ave., Monrovia, Cal.
 Bartlett Label Co., 2125 Portage St., Kalamazoo, Mich.
 Brooks Bank Note Co., 140 Wilbraham Ave., Springfield, Mass.
 The Calvert Lithographing Co., 2100 Grand River Ave., Detroit, Mich.
 Cameo Die & Label Co., 154 W. 14th St., New York 11, N. Y.

Candy LABELS

Your Candy Labels should look FRESH!

Sharp printing with bright, attractive, high-gloss colors will help them look that way.

Specializing on candy labels for years has given us the experience to design and manufacture economically, **SALES-BUILDING candy labels.**

Whether they be . . .

Grease-proof, "Candypack" labels

Heat seal labels for crimping bag folds

Automatic thermoplastic application
or the regular gummed or ungummed labels

You will find that **TOMPKINS' Labels, quality and service will please you.**

Write for Prices, or have our Salesman call.

TOMPKINS' LABEL SERVICE
 FRANKFORD AVE. at ALLEGHENY AVE.
 PHILADELPHIA 34, PA.

Carton Label & Lithograph Co., 530 Washington St., San Francisco 11, Calif.

Chaspec, 342 W. Putnam Ave., Greenwich, Conn.

Cogeshall Label Co., 1456 Speckley Blvd., Berkeley, Ill.
 Dennison Mfg. Co., 300 Howard St., Framingham, Mass.

Edwards & Deutch Litho. Co., 2320 S. Wabash, Chicago 6, Ill.

Empire Lithographing Co., Inc., 333 Hudson St., New York 15, N. Y.

Ever Ready Label Corp., 357 Cortlandt St., Belleville 9, N. J.

Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.

Fenton Label Co., 505 Race St., Philadelphia 6, Pa.

Fleming-Potter Co., 1028 S. Adams St., Peoria, Ill.

Foxon Co., 235 W. Park St., Providence, R. I.

Fraser Label Co., 732 Federal St., Chicago 5, Ill.

Herald Press, Inc., 1930 Camden Rd., Charlotte 3, N. C.

John Horn, 827 10th Ave., New York 19, N. Y.

Ketterlinus Lithographic Mfg. Co., 4th & Arch Sts., Philadelphia, Pa.

Kirby-Coggeshall-Steinau Co., 606 E. Clybourn St., Milwaukee, Wis.

Ben E. Kitteridge, 2001 S. Calumet, Chicago, Ill.

E. Leonard Koppel, 40 East 49th St., New York 17, N. Y.

Richard M. Krause, Inc., 52 E. 19th St., New York 3, N. Y.

Krieger Printing Co., 101 Crosbey St., New York 12, N. Y.

Lambooy Label & Wrapper Co., 2129 Portage St., Milwaukee 29, Mich.

Lehmann Printing & Lithographing Co., 400 Fourth St., San Francisco, Calif.

Mark' Andy, Inc., 153 W. Argonne St., St. Louis 22, Mo.

J. L. May Co., 111 W. 19th St., New York 11, N. Y.

Michigan Lithographing Co., Grand Rapids, Mich.

Miller & Miller, 136 Marietta St., Atlanta, Ga.

Milwaukee Label & Seal Co., 261 E. Erie St., Milwaukee 2, Wis.

Norwich Paper Box Co., Inc., 69 Chestnut St., Norwich, Conn.

Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.

The Rainbow Lithographing Co., Cincinnati 26, O.

Rexford Paper Co., Milwaukee 3, Wis. (Shipping)

Reynolds Metals Co., Richmond 19, Va.

Frank M. Sayford Co., Inc., 50 Washington St., Brooklyn 1, N. Y.

Schmidt Lithograph Co., 2nd & Bryant Sts., San Francisco, Calif.

George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.

Sherman Paper Products Corp., Newton Upper Falls 64, Mass.

The Frank G. Shuman Co., 600 W. Jackson, Chicago 6, Ill.

Standard Paper Co., Inc., 20 Granger St., Bellows Falls, Vt.

St. Louis Sticker Co., 1906 Pine St., St. Louis 3, Mo.

Stanley Mfg. Co., Dayton, Ohio.

Stecher-Traung Lithographic Corp., 249 N. Goodman St., Rochester, N. Y.

LABELS (Continued)

Tablet & Ticket Co., 1021 W. Adams St., Chicago 7, Ill.
TOPPKINS' LABEL SERVICE, Frankford Ave. at Allegheny Ave., Philadelphia 34, Pa.
The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio.
United States Printing & Lithograph Co., 342 Beech St., Cincinnati 12, Ohio.
Werner Box Co., 236 Grape St., Reading, Pa.
Western Co., 1129 Wall St., Los Angeles, Calif.
Yorkville Paper Co., Inc., 419-437 E. 77th St., New York 21, N. Y.

LABELS: Metal

Angell Manufacturing Co., 1071 E. Monument, Dayton 1, O.
Arkadia Label Corp., 126 W. 22nd St., New York 10, N. Y. (Metallic Foil)
Avery Adhesive Label Corp., 1616 So. California Ave., Monrovia, Calif.
Cameo Die & Label Co., 154 W. 14th St., New York 11, N. Y.
I. Deline Paper Boxes, 1162 Champa St., Denver 4, Colo.
The Foxon Company, 235 W. Park St., Providence 1, R. I.
Fraser Label Co., 732 Federal St., Chicago 5, Ill.

LACE: Box & Pail (Strip, Circles, etc.)

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Mansell Hunt, Catty & Co., Inc., 160 Varick St., New York N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Frank M. Sayford Co., Inc., 50 Washington, Brooklyn 1, N. Y.

LAMINATION

Arvey Corp., 3462 N. Kimball Ave., Chicago 18, Ill.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
National Starch Products, Inc., 270 Madison Ave., New York 16, N. Y.
Orchard Paper Company, 2914 No. Union Blvd., St. Louis 15, Mo.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
John T. Raisin Corp., 70 Berry St., San Francisco 7, Calif.
Rexford Paper Co., 1715 Canal St., Milwaukee 3, Wis.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio.
United Board & Carton Corp., 285 Madison Ave., New York 17, N. Y.

LAYER BOARD

Acme Folding Box Co., Inc., 149 E. 25th St., New York 10, N. Y.
American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
W. J. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill.
R. J. Burnett Company, 815-817 E. Commerce St., San Antonio 6, Tex.
Carter Rice & Co. Corp., 273 Summer St., Boston 1, Mass.
John Crompton-Adelphia Corp., 145 W. Columbia Ave., Philadelphia 22, Pa.
Handy Card & Paper Co., 170-74 School St., Sommerville, 45, Mass.
Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
Hummel & Downing, Div. Cornell Wood Products, 1514 E. Thomas St., Milwaukee, Wis.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Modern Boxes, Inc., 4949 N. Pulaski Rd., Chicago 30, Ill.
Murnane Paper Co., 1510 No. Kostner Ave., Chicago 51, Ill.
National Consumers Paper Co., 227 Ave. of the Americas, New York 14, N. Y.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 30, Pa.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
PETER PARTITION CORP., 10-21 Heyward St., Brooklyn 11, N. Y.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
H. N. Saylor Co., 2828 Brannon Ave., St. Louis 9, Mo.
Sherman Paper Products Corp., Newton Upper Falls 64, Mass.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio.
GEORGE H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
Universal Folding Box Co., Inc., Madison & 13th St., Hoboken, N. J.
Chas. Weinhausen & Co., Inc., 476 Jackson St., St. Paul, Minn.
Werner Box Co., 236 Grape St., Reading, Pa.

LINERS: Box

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
American Tissue Mills, 12 Crescent St., Holyoke, Mass.
Arkell Safety Bag Co., 10 E. 40th St., New York 16, N. Y.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Bakers & Confectioners Paper Specialty Corp., 2001 Tonnelle Ave., No. Bergen, N. J.
Blossom Mfg. Co., 915 Broadway, New York 9, N. Y.
J. B. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill. (also Boats & Trays)
Bulkley Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.
Cincinnati Industries, Inc., P. O. Box 38, Cincinnati 15, O.
Fort Trumbull Paper Corp., 38 Canal St., New Haven, Conn.
Handy Card and Paper Co., 170 School St., Somerville 45, Mass.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
R. R. Heywood Co., 9th Ave. at 26th St., New York 1, N. Y.
Kupfer Bros. Co., 2-8 Astor Pl., New York 3, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Menasha Printing Co., Menasha, Wis.
Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Orchard Paper Co., Inc., 3914 No. Union Blvd., St. Louis 15, Mo.
Package Products Company, 1930 Camden Road, Charlotte, N. C.
Paper Goods Co., 270 Albany St., Cambridge 39, Mass.
Paterson Parchment Paper Company, Bristol, Pa.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
H. N. Saylor Co., 2828 Brannon Ave., St. Louis 9, Mo.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio.
Sherman Paper Products Corp., Upper Newton Falls 64, Mass.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio.
GEORGE H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass. (Also Case & Barrel)
Transparent Protection Co., Inc., 60 Park Pl., Newark, N. J.
Traver Paper Corp., 358 W. Ontario St., Chicago 10, Ill.
C. W. Twombly Co., 146 Mystic Ave., Medford, Mass.
Union Bag and Paper Corp., 233 Broadway, New York 7, N. Y.

LINERS: Shipping Cartons (Moisture proof)

Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
Cincinnati Industries, Inc., P. O. Box 38, Cincinnati 15, O.
Crystal Tube Corp., 538 So. Wells St., Chicago 7, Ill.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.
Paterson Parchment Paper Company, Bristol, Pa.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio.
Traver Paper Corp., 358 W. Ontario St., Chicago 10, Ill.
United Container Co., 56th & Lancaster Ave., Philadelphia 31, Pa.

LITHOGRAPHERS

Addison Lithographing Co., 245 Hollenbeck St., Rochester, N. Y.
Alderman-Fairchild Co., 367 Orchard St., Rochester, N. Y.
American Lithographic Co., Inc., 85 N. 3rd, Brooklyn 17, N. Y.
Atlantic Lithographic Co., Inc., 85 N. 3rd, Brooklyn 31, N. Y.
Badger Merchandising Displays, Inc., 250 W. Capitol Dr., Milwaukee 12, Wis.
Brett Lithograph Co., 47-97 Pearson Pl., Long Island City 1, N. Y.
Brooks Bank Note Co., 140 Wilbraham Ave., Springfield, Mass.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Edwards & Deutsch Lithographing Co., 2320 S. Wabash, Chicago 16, Ill.
Einson-Freeman Co., Inc., Star & Borden Aves., L. I. C., 1, N. Y.
Empire Lithographing Co., 333 Hudson, New York 13, N. Y.
Forbes Lithographing Mfg. Co., P. O. Box 513, Boston, Mass.
Goes Lithographing Co., 42 W. 61st St., Chicago 21, Ill.
Heywood Lithographing Co., 263 9th Ave., New York 1, N. Y.
E. Leonard Koppel, 40 E. 49th St., New York 17, N. Y.
Lord Baltimore Press, 1601 Edison Highway, Baltimore 13, Md.
Lutz & Sheinkman, 421 Hudson St., New York 14, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Michigan Lithograph Co., Fulton & Carleton St., Grand Rapids, Mich.

Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
 Niagara Lithograph Co., 386 4th Ave., New York 16, N. Y.
 Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
 The Rainbow Lithograph Co., Davis Lane, E. of Carrel, Cincinnati 26, Ohio.
 Reynolds Metals Co., Richmond 19, Va.
 Rode & Brand, 200 William, New York, N. Y.
 Salzer & Co., 636 11th Ave., New York 19, N. Y.
 Schmidt Lithograph Co., 2nd & Bryant Sts., San Francisco, Calif.
 George Schmitt & Co., Inc., 254 Maujer St., Brooklyn 6, N. Y.
 Snyder & Black, 200 William, New York 7, N. Y.
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 Stecher-Traung Lithograph Corp., 249 N. Goodman St., Rochester, N. Y.
 Trade Lithographic & Printing Co., 684 Broadway, New York 12, N. Y.
 Trautmann Bailey & Blampey, 15 Laight, New York 12, N. Y.
 U. S. Printing & Lithograph Co., 342 Beech St., Cincinnati 12, Ohio.

MACHINERY: Packaging

See MACHINERY SECTION

MARBLES

Akro Agate Co., Clarksburg, Va.
 Belter Glass Co., Ottawa, Ill.
 Brownstein Bros., 1426 S. Halsted St., Chicago 7, Ill.
 Mason Bros. & Tarlin, 73 High St., Boston, Mass.

MARKING POTS

Barrett-Christie Co., 102 N. Clinton St., Chicago 6, Ill.
 Adolph Gottscho, Inc., 1 Hudson St., New York 13, N. Y.
 Ideal Stencil Machine Co., 102 Iowa Ave., Belleville, Ill.
 Markwell Mfg Co., 200 Hudson St., New York 13, N. Y.
 Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.

MATS: Lace (Plain, Embossed)

See also PADDING

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
 Bakers & Confectioners Paper Specialty Corp., 2001 Tonawanda, No. Bergen, N. J.
 Handy Card and Paper Co., 170 School St., Somerville 45, Mass.
 Harvey Paper Products Co., Box 270, Sturgis, Mich.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y. (Lace)
 Printon Corp., 304 E. 23rd St., New York 10, N. Y.
GEORGE H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.

MOISTURE ABSORBER

Davison Chemical Corp., 20 Hopkins Pl., Baltimore 3, Md. (Silica Gel)
FITROL CORP., 634 S. Spring St., Los Angeles 14, Calif.
 Prior Chemical Corp., 420 Lexington Ave., New York 17, N. Y.

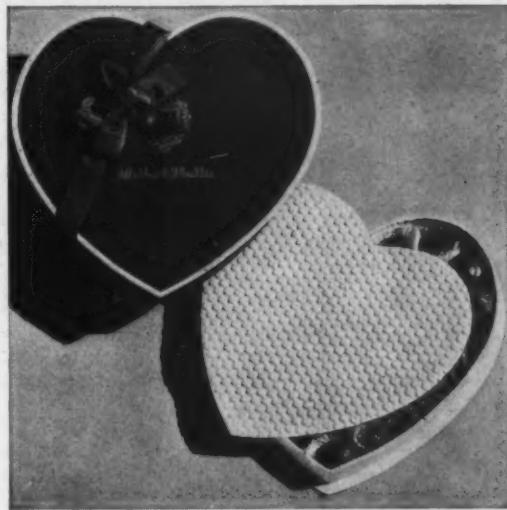
NOVELTIES: Candy Package

Anchor Hocking Glass Corp., Lancaster, Ohio (glass)
 Chelsea Mirror Novelty Co., 38 W. 20th, New York 11, N. Y. (mirror)
 Geo. V. Clark Co., Inc., 26-15 4th St., Astoria 2, L. I. N. Y. (transparent)
 Leipzig & Lippe, Inc., 1166 Broadway, New York 1, N. Y. (baskets)
 Mono Service Co., 349 Oraton St., Newark, N. J.
 C. E. Schunack, Inc., Meriden, Conn.
 S. K. Smith Co., 3857 N. Western Ave., Chicago 18, Ill.
 Thompson Art Mirror Co., 10 W. 33rd St., New York 1, N. Y. (mirror)
 Transparent Specialties Mfg. Co., 1120 Carnegie Ave., Cleveland 16, Ohio.
 West Bend Aluminum Co., West Bend, Wis.

NOVELTIES: Miscellaneous

Adler Favor & Novelty Co., 2214 Dolman St., St. Louis Mo.
 Argent Corp., 3602 Park Ave., New York 56, N. Y.
ART-CRAFT IMPORTING CORP., 1133 Broadway, New York, N. Y.
 Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
 Economy Cover Corp., 33 E. 33rd St., New York 16, N. Y.
ENTERPRISE INTERNATIONAL, 320 W. 37th St., New York 18, N. Y. (Tinsel wire)
 M. H. Levine Co., Inc., 28-32 W. 27th St., New York 1, N. Y.
 Metlon Corp., 432 4th Ave., New York 16, N. Y.
 Miya Flower & Novelty Co., Inc., 39 E. 28th St., New York 16, N. Y.
 Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.
 Saben Glass Co., 220 5th Ave., New York 1, N. Y.
 Schall & Co., 81 Barclay St., New York 7, N. Y.
 B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.
 Star Band Company, Inc., Broad & Commerce Sts., Portsmouth, Va.
STICHLER & CO., 110 S. 9th St., Reading, Pa.
 The Toycraft Rubber Co., East 7th St., Ashland, Ohio.

For Protection and Attractiveness - Use SWEETONE Decopad Hearts



Low cost Sweetone Decopad Hearts give you two extras . . . they protect your candy . . . and add to the attractiveness of your interior packaging.

Write Today for a new folder containing actual samples of our complete line of Sweetone Paper Products for manufacturing confectioners including:

Shredded Papers	Chocolate Dividers
Waxed Papers	Boat & Tray Rolls
Wavee Parchment	Layer Boards
Embossed Papers	Die Cut Liners
Candy Box Paddings	

George H. Sweetnam, Inc.

282-286 Portland Street, Cambridge, Mass.



Representatives in Philadelphia, Detroit, St. Louis, Chicago, Dallas, New Orleans and Los Angeles

NOVELTY and SPECIALTY CONTAINERS

American Coating Mills, Div. Owens-Illinois Glass Co., 141 W. Jackson Blvd., Chicago 4, Ill.
Amos Molded Plastics, Edinburg, Ind.
Anchor Hocking Glass Co., Lancaster, Ohio (Glass)
Aluminum Handicraft Co., 5 E. 17th St., New York 53, N. Y.
Animal Trap Co. of America, Molded Products Div., Lititz, Pa.

Argent Corp., 3602 Park Ave., New York 56, N. Y.
R. & N. Ash, Inc., 347 5th Ave., New York 16, N. Y.
Bloom Products, 1133 Broadway, New York 10, N. Y.
F. M. Burt Co., Inc., 514 Seneca St., Buffalo 4, N. Y.
Central States Paper and Bag Co., 2600 N. Broadway, St. Louis 6, Mo.
Geo. V. Clark Co., Inc., 26-15 4th St., Astoria 2, L. I., N. Y.
Coleman & Morris, 200 Fifth Ave., New York 10, N. Y. (Easter baskets)
Corona Hat Co., 13 University Pl., New York 13, N. Y.
DeLuxe Craft Mfg. Co., 1579 Milwaukee Ave., Chicago 22, Ill.

FANCY CONTAINER DIV., I. D. CO., 150 Spring St., New York 12, N. Y.

J. & M. Heller Co., Inc., White Plains, N. Y.
J. E. Sales Company, 132 Spring St., New York 12, N. Y.
Jesse Jones Box Co., 1235 No. 4th St., Philadelphia 22, Pa. (Mirror) (plastic)

A. Klein & Co., Inc., 113 W. 17th St., New York 11, N. Y.
Kobro Products, Inc., 1613 E. New York Ave., Brooklyn 12, N. Y.
Leipzig & Lippe, Inc., 1166 Broadway, New York 1, N. Y.
Leingshield Brothers, Inc., 1161 Tchoupitoulas St., New Orleans 6, La.
J. Makowsky Corp., 438 W. 37th St., New York 18, N. Y.
Merchants Box Co., 230 5th Ave., New York 3, N. Y.
Mono Service Co., 349 Oratton St., Newark, N. J.
National Can Corp., 110 E. 42nd St., New York 17, N. Y.
Northwestern Paper Box Co., 3131 Western Ave., Seattle 1, Wash.

ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.

Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Paper Package Co., 800 S. Delaware St., Indianapolis 6, Ind.

Pilliod Cabinet Co., Swanton, O.
Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.
Puget Sound Paper Box Co., 707 Snoqualmie St., Seattle 8, Wash.

Revere Copper & Brass, Inc., Rome, N. Y.
Reynolds Metals Co., Richmond 19, Va.

Eugene Rosing, 564 Glenwood Ave., Cincinnati 29, Ohio
Max Rubin & Sons, 53 Greene St., New York 12, N. Y.
Saben Glass Co., 230 5th Ave., New York 1, N. Y.

A. C. Schaefer Co., 306 Vallejo Dr., Glendale, Calif.
Schall & Co., 81 Barclay St., New York 7, N. Y.

F. J. Schlesicher Paper Box Co., 1811 Chouteau Ave., St. Louis, Mo.

Seaman Box Co., Inc., 443-453 Greenwich, New York 13, N. Y.

Seymour Products Co., Seymour, Conn.
B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.

The G. K. Smith Co., 2857 N. Western Ave., Chicago 18, Ill.

Star Band Company, Inc., Broad & Commerce Sts., Portsmouth, Va.

Talis Fancy Boxes, Clinton Rd., Caldwell, N. J.
Transparent Specialties Mfg. Co., 1120 Carnegie Ave., Cleveland 15, Ohio.

United Board & Carton Corp., 285 Madison Ave., New York 17, N. Y.

United Paper Box Co., 460 Bryant St., San Francisco 7, Calif.

Universal Folding Box Co., Inc., Madison & 13th St., Hoboken, N. J.

Wayne Novelty Corp., P. O. Box No. 166, Decatur, Ind.

WEINMAN BROS., 3280 W. Grand Ave., Chicago 51, Ill. (Rigid Transparent)

Wing Paper Box Co., Inc., Hendersonville, N. C.

C. J. Youse Co., Holliday & Saratoga Sts., Baltimore 2, Md.

PACKAGE DESIGN

LUCIAN BERNHARD STUDIO, 1 E. 53rd St., New York 22, N. Y.

PADDING: Box

American Excelsior Corp., 1000 No. Halsted St., Chicago 22, Ill.

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.

General Cellulose Co., Inc., Garwood, N. J.
Handy Card and Paper Co., 170 School St., Somerville 45, Mass.

The Henle Wax Paper Mfg. Co., Inc., New York 59, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

Mansell, Hunt, Catty & Co., 180 Varick St., New York, N. Y.

Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.

Frank M. Sayford Co., Inc., 50 Washington, Brooklyn 1, N. Y.

Sherman Paper Products Corp., Newton Upper Falls 64, Mass.

GEO. H. SWEETNAM, INC., 288 Portland St., Cambridge 41, Mass.

Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.

Union Wadding Co., Pawtucket, R. I.

Zimmer Paper Products, 1450 E. 20th St., Indianapolis 7, Ind.

PAUL: Circles

See also LACES

PAULS: Fibre

Animal Trap Co. of America, Lititz, Penna.

The Master Package Corp., Owen, Wis.
Sutherland Paper Co., Pitcher & Patterson Sta., Kalama-zoo, Mich.

PAILS: Metal

THE ALUMINUM COOKING UTENSIL CO., 5th & 11th St., New Kensington, Pa.

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Columbia Can Co., Inc., 315 Wyckoff Ave., Brooklyn 27, N. Y.

Continental Can Company, Inc., 100 East 42nd St., New York 17, N. Y.

National Can Corp., 110 E. 42nd St., New York 17, N. Y.
National Enameling & Stamping Co., 270 N. 12th, Milwaukee 1, Wis.

PALLETS

J. H. Dunning Corp., 265 W. Post Rd., Darien, Conn.

PAPER: Box Covering

American Tissue Mills, Holyoke, Mass.

Appleton Coated Paper Co., Appleton, Wis.

Artcote Papers, Irvington, N. J.

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.

G. A. Bisler, Inc., 5th & Brown Sts., Philadelphia, Pa.

Blackstone Glazed Paper Co., 161 N. Bend St., Pawtucket, R. I.
Chicago Printed String Co., 2320 Logan Blvd., Chicago 47, Ill.

A. M. Collins Mfg. Co., 226 W. Columbia Ave., Philadelphia, Pa.

Daniels Mfg. Company, 114 W. Kemp St., Rhinelander, Wis.
Decotone Products Div., Fitchburg Paper Co., 193 Kimball St., Fitchburg, Mass.

Louis DeJonge & Co., 345 Broadway, New York 13, N. Y.
Dobekmum Co., 3301 Monroe Ave., Cleveland 1, Ohio.

Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.

C. H. Forsman Co., 318 W. 39th St., New York 18, N. Y.
Hamden Glazed Paper & Card Co., 100 Water St., Holyoke, Mass.

A. Hartung & Co., 506 Race St., Philadelphia, Pa.

Hayen Paper Co., Holyoke, Mass.

R. R. Heywood Co., 263 Ninth Ave., New York 1, N. Y.
Holyoke Card & Paper Co., Fliske Ave., Springfield, Mass.

Hy-Sil Mfg. Co., Spring Ave., Revere, Mass.

Keller-Dorian Paper Co., 350 Fifth Ave., New York 1, N. Y.
E. Leonard Koppel, 40 E. 49th St., New York, 17, N. Y.

Kupfer Brothers Co., 2 Astor Pl., New York 3, N. Y.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.

J. Makowsky Corp., 438 W. 37th St., New York 18, N. Y.
The Marvelum Co., Holyoke, Mass.

MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.

McLaurin-Jones Co., Brookfield, Mass.

Milprint Co., 4200 No. Holton, Milwaukee 1, Wis.

Nashua Gummied & Coated Paper Co., 44 Franklin St., Nashua, N. H.

New England Card & Paper Co., Inc., 12-30 Hanover St., Springfield 5, Mass.

Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.

Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.

Reading Glazed Paper Co., 319 River St., Reading, Pa.

Reynolds Metals Co., Richmond 19, Va.

RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

Royal Paper Corp., 210 11th Ave., New York 1, N. Y.

George Schmitt & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

Shawmut Waxed Paper Co., Holliston, Mass.

Transparent Protection Co., Inc., 60 Park Pl., Newark, N. J.

Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.

Werner Box Co., 236 Grape St., Reading, Pa.

Westfield River Paper Co., Russell, Mass.

Chas. W. Williams & Co., Inc., 303 Lafayette, New York, N. Y.

Wyoming Glazed Paper Co., Reading, Pa.

L. A. Zwiller, Peapack, N. J.

PAPER: Corrugated

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.

Carter Rice & Company, 273 Summer St., Boston 1, Mass.

Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.

Hercules Box Co., Columbus 7, O.

The Hoerner Corp., 600 Morgan St., Keokuk, Iowa

Inland Container Corp., 700 W. Morris St., Indianapolis 6, Ind.

A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

Murray Container Corp., 23rd & Washington, Philadelphia 46, Pa.

Oshkosh Corrugated Box Mfg. Co., Oshkosh, Wis.

Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.

Sherman Paper Products Co., Newton Upper Falls 64, Mass.

Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.

GEO. H. SWEETNAM, INC., 288 Portland St., Cambridge 41, Mass.

United Container Co., 56th & Lancaster Ave., Philadelphia 31, Pa.

alama-

& 11th

Ill.

lyn 27,

, New

N. Y.

Illwau-

Pa.

tucket,

ago 47.

elphia,

or, Wis.

3 Kim-

, N. Y.

o.

ana 2,

Y.

olyoke,

N. Y.

, Mass.

1, N. Y.

N. Y.

ork 12,

, N. Y.

lladel-

lin St.,

ver St.,

, New

15, Mo.

Pa.

ork 17.

Y.

rooklyn

ewark,

3rd St.,

Y. York,

Mass.

, N. Y.

napolis

rooklyn

delphia

Mo.

alls 64,

th Ave.,

bridge

delphia

TIONER

This man is reaching for an idea

When your Shellmar Packaging Counselor reaches into his kit, he takes the first step in producing an IDEA for a successful package creation.

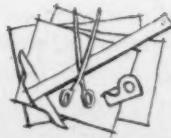
It may be an idea to help you use available materials to best advantage. Or it may be a suggestion on how to conserve materials and get more packages from your present allocation. It will always be a practical idea from his "gold mine" of experience to solve your packaging problems.

Plan now to use the creative ability and experience of your Shellmar Packaging Counselor . . . for successful package creations, now and in the future.

MILITARY PACKAGING—*Shellmar again offers the most complete packaging service to military suppliers. A full line of approved materials is available for priority orders. Talk it over with your Shellmar Packaging Counselor.*

Shellmar Products Corporation, Mt. Vernon, Ohio

Plants: Mt. Vernon and Zanesville, Ohio • South Gate, Calif.
Mexico City • Medellin, Colombia • Sao Paulo, Brazil

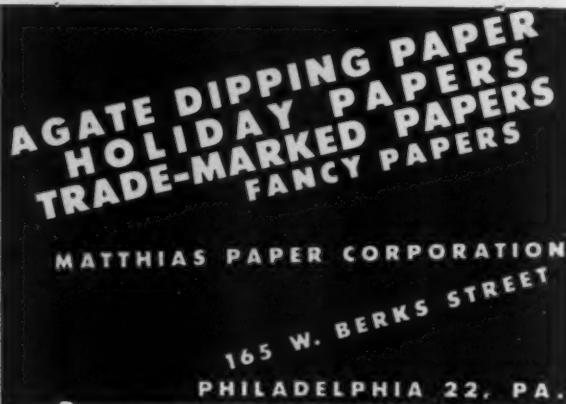


 The Hallmark of
Successful Package Creations



PAPERS: Dipping

Benjamin C. Betner Co., Devon, Pa.
Carter Rice & Co. Corp., 273 Summer St., Boston 1, Mass.
Central Paper Co., 2400 Lake Shore Dr., Muskegon, Mich.
A. S. Davis & Son, 16-18 S. Marshall St., Philadelphia, Pa.
Fabricom Products, Inc., 1721 Pleasant St., River Rouge
18, Mich.
Handy Card and Paper Co., 170 School St., Somerville 45,
Mass.
The Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow,
New York 59, N. Y.
Kalamazoo Vegetable Parchment Co., Parchment (Kalamazoo), Mich.
Kupfer Brothers Co., 2 Astor Pl., New York 8, N. Y.
Lachmann-Novasel Corp., 109 Greene St., New York 12,
N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn
5, N. Y.



MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, N. Y.
National Consumers Paper Co., 227 Ave. of the Americas, New York 14, N. Y.
New England Card & Paper Co., Inc., 12-30 Hanover St., Springfield 5, Mass.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
Shawmut Waxed Paper Co., Holliston, Mass.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
Wyomissing Glazed Paper Co., 17 So. 2nd Ave., Reading, Pa.

PAPER: Divider

See also DIVIDERS

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Handy Card & Paper Co., 170-174 School St., Somerville, Mass.
Kalamazoo Vegetable Parchment Co., Parchment, Mich.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
PETER PARTITION CORP., 19-21 Heyward St., Brooklyn 11, N. Y.
Rapinwax Paper Co., 150 36th Ave., S. E. Minneapolis 14, Minn.
Rhineland Paper Co., Rhineland, Wis.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
Traver Paper Corp., 358 W. Ontario St., Chicago 10, Ill.
Universal Folding Box Co., Inc., Madison & 13th Sts., Hoboken, N. J.

PAPER DOILIES: See also LACE

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
Alfred Bleyer & Co., 58-77 57th St., Maspeth, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

PAPER: Excelsior

American Excelsior Corp., 1000 N. Halsted St., Chicago 22, Ill.
Atlantic Excelsior Co., 613 W. 39th St., New York 18, N. Y.
Brooks Paper Co., 406 Security Bldg., St. Louis, Mo.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
Pioneer Paper Stock Co., 448 W. Ohio, Chicago 10, Ill.
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
United Mfg. Co., Portland, Ore.
Zimmer Paper Products, 1450 E. 20th St., Indianapolis 7, Ind.

PAPER: Filter

Albemarle Paper Mfg. Co., Richmond 17, Va.
Carter Rice & Company, 273 Summer St., Boston 1, Mass.
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Central Scientific Co., 1447 W. Thomas St., Chicago 18, Ill.
Elmer & Amend, 633 Greenwich St., New York 14, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.

PAPER: Glassine

American Tissue Mills, Holyoke, Mass.
Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
Auer & Twitchell, Inc., 124 S. 3rd St., Philadelphia, Pa.
W. J. Bradford Paper Co., 3742 So. Ashland Ave., Chicago 9, Ill.
Carter Rice & Company, 273 Summer St., Boston 1, Mass.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.
Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
Daniels Mfg. Co., 114 W. Kemp St., Rhinelander, Wis.
Deerfield Glassine Co., Inc., Main St., Monroe Bridge, Mass.
DIAMOND CELLOPHANE PRODUCTS, 2724 So. Michigan Ave., Chicago 16, Ill.
Fabricom Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.

The Hammersley Mfg. Co., 65 River Dr., Garfield, N. J.
Handy Card & Paper Co., 170-174 School St., Somerville 45, Mass.
Hartford City Paper Co., Hartford City, Ind.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow, New York 59, N. Y.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
J. E. Linde Paper Co., 111 8th Ave., New York 11, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Package Products Company, 1930 Camden Road, Charlotte, No. Car.
Paper Goods Co., Inc., 270 Albany St., Cambridge 39, Mass.
Rapinwax Paper Co., 176 W. Adams, Chicago 7, Ill.
Rhineland Paper Co., Rhinelander, Wis.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Royal Paper Corp., 210 11th Ave., New York 1, N. Y.
Shawmut Waxed Paper Co., Holliston, Mass.
Sherman Paper Products Corp., Newton Upper Falls 64, Mass. (Corrugated)
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton 1, Ohio
Standard Printing Co., Columbus, Ga.
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
Transpare, Inc., Rhinelander, Wis.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
G. E. Twombly Co., 146 Mystic Ave., Medford, Mass.
Werner Box Co., 236 Grape St., Reading, Pa.
Westfield River Paper Co., Russell, Mass.

PAPER: Greaseproof

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
Carter Rice & Company, 273 Summer St., Boston 1, Mass.
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Central States Paper & Bag Co., 5221 Natural Bridge, St. Louis 15, Mo.
Central Waxed Paper Co., 5659 W. Taylor St., Chicago 44, Ill.
Daniels Mfg. Co., 114 W. Kemp St., Rhinelander, Wis.
Deerfield Glassine Co., Inc., Main St., Monroe Bridge, Mass.
Gummed Tape & Devices Co., 1318 60th St., Brooklyn 19, N. Y.
Hammersley Mfg. Co., 65 River Dr., Garfield, N. J.
Handy Card & Paper Co., 170-174 School St., Somerville 45, Mass.
Hartford City Paper Co., 100 Spring St., Hartford City, Ind.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
Kalamazoo Vegetable Parchment Co., Kalamazoo, Mich.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Mid States Gummed Paper Co., 2515 So. Damen Ave., Chicago 8, Ill.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
Paterson Parchment Co., Box 230, Bristol, Pa.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
Rapinwax Paper Co., 176 W. Adams St., Chicago 3, Ill.
Rhineland Paper Co., Rhinelander, Wis.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Shawmut Waxed Paper Co., Holliston, Mass.
The Specialty Papers Co., P. O. Box 1031, Dayton 1, Ohio
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
Standard Printing Co., Columbus, Ga.
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
SYLVANIA DIV. AMERICAN VISCOSA CORP., 1317 Pennsylvania Blvd., Philadelphia 3, Pa.

Mass.
Oregon.
18, Ill.
N. Y.
Philadelphia

Pa.
Chi.
Mass.
New

is.
Mass.
Michigan

Rouge

J.
ville 45,

New
York 12,
N. Y.

Brooklyn

Indel-

., Cliff-

Charlotte,

Mass.

ork 17,

o.

Y.

alls 64,

Day-

bridge

rd St.,

ass.

Mass.

kegon.

idge, St.

ago 44,

Wis.

Mass.

lyn 19,

ville 45,

ty, Ind.

Ave.,

., Mich.

ork 12,

Brooklyn

Indel-

e., Chi-

., Chi-

rd. St.,

Y.

Ill.

ork 17,

Mo.

1, Ohio

th Ave.,

bridge

7 Penn-

TIONER



AN ORIGINAL LITHOGRAPH BY HENRY E. WINZENRIED

"PEANUTS . . . POPCORN . . . POTATO CHIPS"

People love to nibble. Peanuts, popcorn, potato chips and similar delicacies have attained phenomenal sales volume throughout the country. Like all good things to eat, they must be kept fresh and appealing through well-engineered functional packaging. Many special Riegel papers have been developed for this field . . . papers that are highly protective . . . attractive to the eye . . . and that work well on high-speed machinery.

There are hundreds of other Riegel papers for almost every kind of protective packaging . . . papers that are now serving the sales leaders in many different fields. In spite of present conditions we are constantly developing even more special papers for companies who join us in planning for the future. Write us now for information.

Riegel Paper Corporation • 342 Madison Avenue, New York 17, N. Y.

Riegel

TAILOR-MADE PAPERS FOR PROTECTIVE PACKAGING

PAPER: Holly

American Tissue Mills, Holyoke, Mass.
Kupfer Bros. Co., 2 Astor St., New York 3, N. Y.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
The Marvellum Co., Holyoke, Mass.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.
P. Puckoff & Sons, Inc., 220 Kosciusko St., Brooklyn 16, N. Y.
Sherman Paper Products Corp., Newton Upper Falls 64, Mass.

PAPER: Label (Plain or Gummed)

See also TAPE: Gummed

Cameo Die & Label Co., 154 W. 14th St., New York 11, N. Y.
Carter, Rice & Co. Corp., 273 Summer St., Boston 1, Mass.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Dennison Mfg. Co., 300 Howard St., Framingham, Mass.
Ever Ready Label Corp., 357 Cortlandt St., Belleville 9, N. J.
The Foxon Company, 235 West Park St., Providence 1, R. I.
Fraser Label Co., 732 Federal St., Chicago 5, Ill.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Mark' And' Inc., 153 W. Argonne St., St. Louis 22, Mo.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
J. L. May Co., 111 W. 19th St., New York 11, N. Y.
McLaurin-Jones Co., Mill St., Brookfield, Mass.
THE MEAD CORPORATION, Specialty Products Division, Dept. 51, Chillicothe, Ohio
MID STATES GUMMED PAPER CO., 2515 So. Damen Ave., Chicago 8, Ill.
Nashua Gummed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Frank G. Shuman Co., 600 W. Jackson Blvd., Chicago 6, Ill.
Standard Paper Co., Inc., Granger St., Bellows Falls, Vermont
Tompkins Label Service, Frankfort Ave., at Allegheny Ave., Philadelphia 24, Pa.
Werner Box Co., 236 Grape St., Reading, Pa.
Wyoming Glazed Paper Co., 17 So. 2nd Ave., West Reading, Pa.

PAPER: Lace

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Frank M. Sayford Co., Inc., 50 Washington, Brooklyn 1, N. Y.

PAPER: Lining

MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Paterson Parchment Paper Co., Bristol, Penn.
Rhineland Paper Co., Rhineland, Wis.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.

PAPERS: Metal (Imitation Foil or Silver Coated)

Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Louis DeJonge & Co., 345 Broadway, New York 13, N. Y.
Hampden Glazed Paper & Card Co., 100 Water St., Holyoke, Mass.
Hartford City Paper Co., 100 S. Spring St., Hartford City 3, Ind.
Hy-Sil Mfg. Co., Revere, Mass.
Kupfer Bros. Co., 2 Astor St., New York 3, N. Y.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
M. L. Levine Co., Inc., 28 West 27th St., New York 1, N. Y.
The Marvellum Co., Holyoke, Mass.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Motion Corp., 432 4th Ave., New York 10, N. Y.
Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
ONEIDA PAPER PRODUCTS INC., 10 Clifton Blvd., Clifton, N. J.
Printon Corp., 304 East 23rd St., New York 10, N. Y.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
Sherman Paper Products Corp., Newton Upper Falls, Mass.
Standard Rolling Mills Inc., 193 Newell St., Brooklyn 22, N. Y.
Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.

PAPER: Sealing

Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.

Kalamazoo Vegetable Parchment Co., Parchment, Kalamazoo 99, Mich.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Printon Corp., 304 East 23rd St., New York 10, N. Y.
Rexford Paper Co., 1715 W. Canal St., Milwaukee 3, Wis.
Rhineland Paper Co., Rhineland, Wis.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

Shawmut Waxed Paper Co., Holliston, Mass.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio

PAPER: Shredded Glassine

Inland Container Corp., 700 W. Morris, Indianapolis 6, Ind.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Nashua Gummed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Pa.
Pioneer Paper Stock Co., 448 W. Ohio, Chicago 11, Ill.
Rhineland Paper Co., Rhineland, Wis.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Star Band Company, Inc., Broad & Commerce Sts., Portsmouth, Va.
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge bridge 41, Mass.

PAPER: Stencil

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Ideal Stencil Machine Co., 102 Iowa Ave., Belleville, Ill.
Jas. H. Matthews & Co., 3547 Forbes St., Pittsburgh 18, Pa.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

PAPER: Tissue

American Tissue Mills, Holyoke, Mass. (printed)
Carter, Rice & Co. Corp., 273 Summer St., Boston 1, Mass.
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Harry Elias & Co. Inc., 211 E. 12th St., New York 3, N. Y.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
Lachmann-Novasel Paper Corp., 109 Greene St., New York 12, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
National Consumers Paper Co., 227 Ave. of the Americas, New York 14, N. Y.
Robertson Paper Co., Inc., Bellows Falls, Vt. (waxed)
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.

PAPER: Trade Mark

Bradner Smith & Co., 333 S. Desplaines St., Chicago 6, Ill.
Decotone Products Div., Fitchburg Paper Co., 193 Kimball St., Fitchburg, Mass.
Louis DeJonge & Co., 345 Broadway, New York 13, N. Y.
Kupfer Bros. Co., 2 Astor St., New York 3, N. Y.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Nashua Gummed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.
P. Puckoff & Sons, Inc., 220 Kosciusko St., Brooklyn 16, N. Y.
Wyoming Glazed Paper Co., 17 So. 2nd Ave., West Reading, Pa.

PAPER: Transparent

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.
Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
Daniels Manufacturing Company, 114 W. Kemp St., Rhineleander, Wis.
DIAMOND CELLOPHANE PRODUCTS CO., 2724 So. Michigan Ave., Chicago 16, Ill.
E. I. Du Pont de Nemours & Co., Wilmington 98, Del.
The Goodyear Tire & Rubber Co., 1485 E. Archwood Ave., Akron 16, Ohio (Pliofilm)
Fabricron Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
Rhineland Paper Co., Rhineland, Wis.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
SYLVANIA DIV., AMERICAN VISCOSA CORP., 1017 Pennsylvania Blvd., Philadelphia, Penna.
Transparent Protection Co., Inc., 60 Park Pl., Newark, N. J.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
Westfield Paper Co., Inc., Russell, Mass.

PAPER: Vegetable Parchment

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
Carter Rice & Company, 273 Summer St., Boston 1, Mass.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.
Handy Card & Paper Co., 170-174 School St., Somerville 45, Mass.
Kalamazoo Vegetable Parchment Co., Kalamazoo, Mich.
Ill.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
The Paterson Parchment Paper Co., Bristol, Pa.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Shawmut Waxed Paper Co., Holliston, N. Y.
Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 30, Penna.
West Carrollton Parchment Co., West Carrollton, Ohio.

PAPER: Wafer

GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.

PAPER: Waterproof

Albemarle Paper Mfg. Co., Richmond 17, Va.
Carter Rice & Company, 273 Summer St., Boston 1, Mass.
Cincinnati Industries, Inc., P. O. Box 38, Cincinnati 15, Ohio
Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
Milprint, Inc., 481 W. Florida St., Milwaukee 1, Wis.
National Consumers Paper Co., 227 Ave. of the Americas, New York 14, N. Y.
National Waterproofing Co., Camden, N. J.
Paper Service Co., Lockland (Cincinnati), Ohio.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
Rexford Paper Co., 1715 W. Canal St., Milwaukee 3, Wis.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton 1, Ohio
Union Bag and Paper Corp., 233 Broadway, New York 7, N. Y.
United Paper Co., E. Braintree, Mass.

PAPER: Waxed (Plain, Colored, Printed,

Twisting, Self-Sealing, Dry-Waxed, etc.)

Albemarle Paper Mfg. Co., Richmond 17, Va.
American Tissue Mills, Holyoke, Mass.
Badger Paper Mills, Inc., Pashago, Wis.
Ben Mont Paper Co., Bennington, Vt.
W. J. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill.
Carter Rice and Co., Corp., 273 Summer St., Boston 1, Mass.
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Central States Paper & Bag Co., 5221 Natural Bridge, St. Louis 15, Mo.
Central Waxed Paper Co., 5659 W. Taylor St., Chicago 44, Ill.
Cleveland Wax Paper Co., 13831 Triskett Road, Cleveland, Ohio.
The Crystal Tissue Co., Middletown, Ohio.
Deerfield Glassine Co., Inc., Monroe Bridge, Mass.
Louis DeJonge & Co., 345 Broadway, New York 13, N. Y.
Detroit Wax Paper Co., 1721 Pleasant Ave., River Rouge, Mich.
Diamond T. Waxed Paper Co., 112 N. May St., Chicago 7, Ill.
Dixie Wax Paper Co., P. O. Box 5097, Dallas, Tex.
Fabricon Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
Fabricon Products of Connecticut, Inc., Waxed Paper Div., 587 Hollister Ave., Bridgeport 7, Conn.
Hammersley Mfg. Co., Garfield, N. J.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., New York 59, N. Y.
Kalamazoo Vegetable Parchment Co., Kalamazoo, Mich.
Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
Lachmann-Novasel Corp., 109 Greene St., New York 12, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Marathon Corp., Menasha, Wis.
Menesha Products Co., Menesha, Wis.
Nashua Gummed & Coated Paper Co., Nashua, N. H.
Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
Ohio Wax Paper Co., Columbus, Ohio.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
The Paterson Parchment Paper Co., Bristol, Pa.
Pollock Paper Corp., 2236 So. Lamar, Dallas 2, Texas
Rapinwax, Inc., 180-26th Ave., Minneapolis, Minn.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
Robertson Paper Co., Inc., Bellows Falls, Vt. (tissue)
Frank M. Sayford Co., 50 Washington St., Brooklyn 1, N. Y.

Shawmut Waxed Paper Co., Holliston, Mass.
Southern Paper Co., Ltd., New Orleans, La.
Southern Waxed Paper Co., 840 Woodrow Ave., S. W., Atlanta, Ga.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton 1, Ohio
GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio.
The Waterproofer Paper & Board Co., 47 E. 6th St., Cincinnati, Ohio.
Waxed Products Co., Inc., Bush Terminal, Brooklyn, N. Y.
West Carrollton Parchment Co., West Carrollton, Ohio.
Western Waxed Paper Co., 1311-13rd St., Oakland, Calif.
Wyoming Valley Paper Mills, Northumberland, N. H.
Zimmer Paper Products, 1450 E. 20th, Indianapolis, Ind.

PAPER: Wrapping (Plain and Fancy)

Albemarle Paper Mfg. Co., Richmond 17, Va.
American Tissue Mills, Holyoke, Mass. (Holly)
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
Louis DeJonge & Co., 345 Broadway, New York 13, N. Y.
Harry Elias & Co. Inc., 211 E. 12th St., New York 3, N. Y.
Fabricon Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
Gaylord Container Corporation, 111 No. 4th St., St. Louis 2, Mo.
Kalamazoo Vegetable Parchment Co., Parchment, Mich.
Kupfer Bros. Co., 2 Astor Pl., New York 3, N. Y.
National Consumers Paper Co., 227 Ave. of the Americas, New York 14, N. Y.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.
Rapinwax Paper Co., 176 W. Adams, Chicago 7, Ill.
(transparent)
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Sherman Paper Products Co., Newton Upper Falls 44, Mass.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
Union Bag and Paper Corp., 233 Broadway, New York 7, N. Y.

PARCHMENT

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
Carter Rice & Company, 273 Summer St., Boston 1, Mass.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.
Handy Card & Paper Co., 170-174 School St., Somerville 45, Mass.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
Kalamazoo Vegetable Parchment Co., Parchment, Mich.
Kupfer Bros. Co., 2 Astor Pl., New York 3, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
Paterson Parchment Paper Company, Bristol, Pa.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
GEO. H. SWEETNAM, INC., 286 Cortland St., Cambridge 41, Mass.

PARTITIONS: Box

W. J. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill. (Box & Pail)
Handy Card & Paper Co., 170-174 School St., Somerville 45, Mass.
Hercules Box Co., Columbus 7, O.
The Hoerner Corp., 600 Morgan St., Keokuk, Iowa
Lengfeld Bros., Inc., 1101 Tchoupitoulas St., New Orleans 6, La.
The Master Package Corp., 2540 S. Damen Ave., Chicago 8, Ill.
Modern Boxes, Inc., 4949 N. Pulaski Rd., Chicago 30, Ill.
Murnane Paper Co., 1510 No. Kostner Ave., Chicago 51, Ill.
Ryton Container Corp., 23rd & Washington Ave., Philadelphia 61, Pa.

For Better Packaging! PARTITIONS

That Give Perfect Protection

LAYER BOARDS

BOATS  NECKS
CHOCOLATE DIVIDERS

Reasonable Prices
Assured

Prompt Deliveries
Guaranteed

Immediate Attention Given to Requests for Estimates



19-21 HEYWARD STREET
BROOKLYN 11, N. Y.
Telephone: TRIangle 5-4033

Write, Phone or Wire
for Quotations and
Samples on Your
Specific Requirements

PARTITIONS: Box (Continued)

PETER PARTITION CORP., 19-21 Heyward St., Brooklyn 11, N. Y.

Rapid Cutting Co., 169 Franklin Ave., Brooklyn 5, N. Y.
Sherman Paper Products Corp., Newton Upper Falls 64, Mass.

GEO. H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.

Traver Paper Corp., 358 W. Ontario St., Chicago 10, Ill.
United Container Co., 56th & Lancaster Ave., Philadelphia 31, Pa.

Werner Box Co., 236 Grape St., Reading, Pa.

PARTITIONS: Pail

W. J. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill.

Chicago Carton Co., 4200 S. Pulaski Rd., Chicago 32, Ill.
Modern Boxes, Inc., 4949 N. Pulaski Rd., Chicago 30, Ill.

Sherman Paper Products Corp., Newton Upper Falls 64, Mass.

Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

PLASTICS

Amos Molded Plastics, Edinburg, Indiana (custom molded)
Bakelite Div., Union Carbide & Carbon Corp., 30 E. 42nd St., New York 17, N. Y.

Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
N. Y.

THE DOW CHEMICAL CO., Midland, Mich.

Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.

Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.

RIBBONS

See also TRIMMING

American Ribbon Manufacturers, Inc., 120 W. 42nd St., New York 18, N. Y.

Bon-Nee Ribbon Co., 58-77 57th St., Maspeth, N. Y.
Burlington Mills, Ribbon Div., 26 W. 40th St., New York 18, N. Y.

Buser, Inc., 58 W. 40th St., New York 18, N. Y.
Chicago Printed String Co., 2300 Logan Blvd., Chicago 47, Ill.

Delaware Ribbon Manufacturers, Inc., 7th & Somerset Sts., Philadelphia 33, Pa.

Eastern Ribbon Co., 99 Chauncy Road, Boston, Mass.
Fibre Cord Ribbon Div., Kary-Safe Paper Co., Inc., 755 E. 134th St., New York 54, N. Y.

Flatto Ribbon Corp., 70 W. 40th St., New York, N. Y.

Hiller, Cohen & Hecht, Inc., 25 East 26th St., New York 10, N. Y.

Hy-Sil Mfg. Co., Revere, Mass.

Kaytee Ribbon Co., 123 W. 25th St., New York 1, N. Y.

M. H. Levine Co., Inc., 28-32 W. 27th St., New York 1, N. Y.

Lustro Co., 2455 S. Archer, Chicago 16, Ill. (Cellophane, Satin)

Lustre Fibres Ltd., 200 Madison Ave., New York 16, N. Y.

Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.

A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.

Mansell, Hunt, Catty & Co., Inc., 161-6th Ave., New York 12, N. Y.

Metion Corp., 482 4th Ave., New York 10, N. Y.

National Ribbon Corp., 21-09 43rd Ave., Long Island City, N. Y.
 Najray Sales Co., 605 Broad St., Newark 2, N. J.
 Paper Goods Co., Inc., 270 Albany St., Cambridge 33, Mass.
 Rainbow Ribbons & Fabric, Inc., 404 E. 108 St., New York 29, N. Y.
 Ralston Ribbon Co., 111 Milligan Pl., Orange, N. J.
RIEGEL PAPER CORP., 342 MADISON AVE., NEW YORK 17, N. Y.
 Schloss Ribbon Co., 79 Madison Ave., New York 16, N. Y.
 Stamford Ribbon Mills, 419 Fourth Ave., New York, N. Y.
 Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.
R. C. TAFT COMPANY, 111 N. CANAL ST., CHICAGO 6, ILL.
 United Merchants & Manufacturers, Inc., 1412 Broadway, New York, N. Y. (excels & plio ribbon)
W. E. R. RIBBON CORP., 440 FOURTH AVE., NEW YORK 16, N. Y.



W & G Ribbon Co., 9 East 38th St., New York 16, N. Y.
 Wick Narrow Fabric Co., 112 N. 12th St., Philadelphia 7, Pa.
 Wm. E. Wright & Sons Co., West Warren, Mass.

SEALS: Embossed (Gummed)

Aarkadia Label Co., 126 W. 22nd St., New York 11, N. Y.
 Avery Adhesive Label Co., 1816 S. California Ave., Monrovia, Calif.
 Bartlett Label Co., 2135 Portage St., Kalamazoo, Mich.
 Cameo Die & Label Co., 154 W. 14th St., New York 11, N. Y.
 Dennison Mfg. Co., 300 Howard St., Framingham, Mass.
 Ever Ready Label Corp., 357 Cortlandt St., Belleville 9, N. J.
 Fenton Label Co., 508 Race St., Philadelphia 6, Pa.
 Fleming-Potter Co., 1028 S. Adams St., Peoria, Ill.
 The Foxon Co., 235 W. Park St., Providence 1, R. I.
 Fraser Label Co., 732 Federal St., Chicago 5, Ill.
 John Horn, 837 10th Ave., New York 19, N. Y. (gold)
 Kirby-Cogeshall-Steinau Co., 606 E. Clybourn St., Milwaukee, Wis.
 Richard M. Krause, Inc., 52 E. 19th St., New York, N. Y.
 Lambboy Label & Wrapper Co., 2129 Portage St., Kalamazoo 29F, Mich. (and ungummed)
 Mansell, Hunt, Catty & Co., Inc., 160 Varick St., New York 13, N. Y.
 Reynolds Metals Co., Richmond 19, Va.
 St. Louis Sticker Co., 1906 Pine St., St. Louis 3, Mo.
 Frank M. Sayford Co., Inc., 50 Washington St., Brooklyn 1, N. Y.
 Frank G. Shuman Co., 600 W. Jackson Blvd., Chicago 6, Ill.
 Tablet and Ticket Co., 1021 W. Adams St., Chicago 7, Ill.
 Chas. Weinhagen & Co., Inc., 476 Jackson St., St. Paul, Minn.

STENCIL BOARD

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
 Carter Rice & Company, 273 Summer St., Boston 1, Mass.
 Garvey Fountain Brush & Ink Co., 4379 Duncan Ave., St. Louis 10, Mo.
 Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
 Markwell Mfg. Co., 200 Hudson St., New York 13, N. Y.
 Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.
 Orchard Paper Co., 3914 No. Union Blvd., St. Louis 15, Mo.

STENCIL CUTTING MACHINES

Bradley Diagram & Machine Corp., Herrin, Ill.
 Garvey Fountain Brush & Ink Co., 4379 Duncan Ave., St. Louis 10, Mo.
 Ideal Stencil Machine Co., Belleville, Ill.
 Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.

STICKS: Sucker

Cell-O-Core Co., 624 S. Michigan Ave., Chicago 5, Ill. (cellophane)
CHOCOLATE SPRAYING CO., INC., 2035-39 W. GRAND AVE., CHICAGO 12, ILL.
R. M. DUBIN CORP., 2500 S. SAN PEDRO, LOS ANGELES 11, CALIF.

Forster Mfg. Co., Inc., Farmington, Maine
 Hardwood Products Co., Mayville, Mich.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Maine Skewer & Dowel Co., Farmington, Maine (Wooden)
 Marlene Mfg. Corp., 55 Mercer St., New York 13, N. Y.
THOS. MILLS & BROTHER, INC., 1301 N. 8th St., Philadelphia 22, Pa.
 Morgan Lumber Co., Jackson, Tenn.
 Setter Bros., Inc., Cattaraugus, N. Y. (Also paper)
 H. A. Stiles & Co., 174 Portland St., Boston 14, Mass.
 Superior Dowell Co., 488 W. Washington St., New York 13, N. Y.

STRAPPING: Box

Acme Steel Co., 2840 S. Archer, Chicago 8, Ill.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Gerrard Steel Strapping Co., Inc., 2915 W. 47, Chicago 32, Ill.
 Inland Wire Products Co., 3927 So. Lowe Ave., Chicago 9, Ill.
 International Staple & Machine Co., Havertown, Pa.
 Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.

TAG FASTENERS

Burgess Fastening Co., 1220 W. 9th St., Cleveland 13, O. (Staples)
 Dennison Mfg. Co., 300 Howard St., Framingham, Mass.
 Markwell Mfg. Co., Inc., 200 Hudson St., New York 13, N. Y.
 J. L. May Co., 111 W. 19th St., New York 11, N. Y.

TAGS: Marking and Shipping

American Tag Co., 6153 S. State St., Chicago 21, Ill.
 Arkadia Label Corp., 126 W. 22nd St., New York 11, N. Y.
 Dennison Mfg. Co., 300 Howard St., Framingham, Mass.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
 Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.
 J. L. May Co., 111 W. 19th St., New York 11, N. Y.
 Salisbury Mfg. Co., Box 1523, Providence, R. I.
 The Frank G. Shuman Co., 600 W. Jackson Blvd., Chicago 6, Ill.

TAPE: Advertising

Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
 Chicago Printed String Co., 2320 W. Logan Blvd., Chicago 47, Ill.
 Ever Ready Label Corp., 357 Cortlandt St., Belleville 9, N. J.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
 McLaurin-Jones Co., Mills St., Brookfield, Mass.
 Nashua Gummmed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
 Rexford Paper Co., 1715 W. Canal St., Milwaukee 3, Wis.
 Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio

TAPE: Cellophane

Atlantic Paper Co., P. O. Box 4417, Atlanta 2, Ga.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., NEW YORK 3, N. Y.
DIAMOND CELLOPHANE PRODUCTS, 2724 So. Michigan Ave., CHICAGO 16, ILL.
 Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
 Fibre Cord Div., Kary-Safe Paper Bag Co., Inc., 755 E. 134th St., New York 54, N. Y.
 Gummmed Tape & Devices Co., 1320 60th St., Brooklyn 19, N. Y.
 Industrial Tape Corp., U. S. Highway No. 1, New Brunswick, N. J.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
 Minnesota Mining & Mfg. Co., 791 Fourth Ave., St. Paul, Minn.
 Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 Topflight Tape Co., 52 S. Duke St., York, Pa.
 Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

TAPE: Gummmed Sealing

Acme Folding Box Co., 200 Lynch St., St. Louis 18, Mo.
 Carter Rice & Company, 273 Summer St., Boston 1, Mass.
 Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
 Ever Ready Label Corp., 357 Cortlandt, Belleville, N. J.
 The Gummmed Products Co., Troy, Ohio.
 Gummmed Tape & Devices Co., 1320 60th St., Brooklyn 19, N. Y.
 Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
 J. L. May Co., 111 W. 19th St., New York 11, N. Y.
 Mid-States Gummmed Paper Co., 2515 S. Damen Ave., Chicago 18, Ill.
 McLaurin-Jones Co., Brookfield, Mass.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Nashua Gummmed & Coated Paper Co., Nashua, N. H.
 Nashua Package Sealing Co., Nashua, N. H.

TAPE: Gummed Sealing (Continued)

Paper Manufacturers Co., 5th & Willow Sts., Philadelphia, Pa.
 Rexford Paper Co., 1715 W. Canal St., Milwaukee 3, Wis.
 Rosenthal Paper Co., 204 Lynch St., St. Louis 18, Mo.
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 Standard Paper Co., Inc., Bellows Falls, Vt.
 Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
 The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio.
 Van Cleef Bros., 7800 Woodlawn Ave., Chicago 19, Ill. (Colored)

THERMOPLASTIC COATING

Lachmann-Novasel Paper Corp., 109 Greene St., New York 12, N. Y.
 Marathon Corp., Menasha, Wis.
MATTHIAS PAPER CORP., 165 W. Berks St., Philadelphia 22, Pa.
 National Starch Products, Inc., 270 Madison Ave., New York 16, N. Y.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
 Paisley Products, Inc., 1770 Canalport Ave., Chicago 16, Ill.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

TRANSPARENT CONTAINERS: Rigid

Central States Paper & Bag Co., 5221 Natural Bridge St., Louis 15, Mo.
DOW CHEMICAL CO., Midland, Mich.
MONSANTO CHEMICAL CO., Plastics Div., Springfield, Mass.
 J. E. Sales Company, 132 Spring St., New York 12, N. Y. (plastic)
 Transparent Specialties Mfg. Co., 1120 Carnegie Ave., Cleveland 15, Ohio.

Cheese-Cake--



Your candy and nuts will be even more attractive, compel more attention, create more volume when "glamorized" in these eye-appealing TRANSPARENT CONTAINERS.

Weinman Brothers, INC.
 MANUFACTURERS
 3260 W. GRAND AVE., CHICAGO 51
 Samples and prices upon request
 WRITE TODAY!

WEINMAN BROTHERS, 3260 W. Grand Ave., Chicago 51, Ill.

TRANSPARENT: Shredded

DIAMOND CELLOPHANE PRODUCTS, 2724 S. Michigan Ave., Chicago 16, Ill.
 Doebckmun Co., 3301 Monroe Ave., Cleveland 1, Ohio.
SYLVANIA DIV., American Viscose Corp., 1617 Pennsylvania Blvd., Philadelphia, Penna.

TRAYS: Pail

Golden State Box Factory, 1200 E. 8th St., Los Angeles 21, Calif.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
GEO SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.

TRIMMING: Package

Berwick Textile Products Co. Inc., 120 W. 42nd St., New York 18, N. Y.
 L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
 Hy-Sil Mfg. Co., Revere, Mass.
 M. H. Levine Co., Inc., 28 W. 27th St., New York 1, N. Y.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Metlon Corp., 432 4th Ave., New York 10, N. Y.
 Rainbow Ribbons & Fabrics, Inc., 19 W. 38th St., New York 18, N. Y.
 Schall & Co., 81 Barclay St., New York 7, N. Y.
W-E-R RIBBON CORP., 440 Fourth Ave., New York 16, N. Y.



R. C. TAFT COMPANY, 111 N. Canal St., Chicago 6, Ill.

TUBE PACKAGES

The Canister Company, Inc., Broad St., Phillipsburg, N. J.
 Platt Corporation, 1415 Key Highway, Baltimore 30, Md.
 Portland Paper Box Co., 226 So. E. Madison St., Portland 14, Ore.

TWINES

Bemis Bro. Bag Co., 408 Pine St., Box 29, St. Louis 2, Mo.
 Carter Rice & Co. Corp., 273 Summer St., Boston 1, Mass.
 Harry Elias & Co. Inc., 211 E. 13 St., New York 3, N. Y.
 Independence Cordage Co., Inc., 397 Washington St., New York 13, N. Y.
 J. E. Linda Paper Co., 111 8th Ave., New York 11, N. Y.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.

WIRE STITCHING

Acme Steel Co., 2840 Archer, Chicago 8, Ill.
 Bostitch, Westerly, R. I.
 Burgess Fastening Co., 1220 W. 9th St., Cleveland 13, O.
 A. J. Gerrard & Co., 1950 Hawthorne, Melrose Park, Ill.
 Inland Wire Products Co., 3927 So. Lowe Ave., Chicago 9, Ill.
 International Staple & Machine Co., Havertown, Pa.
 Ideal Stitcher Co., Div. of W. R. Pabich Mfg. Co., 2855-57 No. Rockwell St., Chicago 18, Ill.
 Seaman Box Co., Inc., 443-453 Greenwich, New York 13, N. Y.

WRAPPERS: Bar

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
 Bulkley, Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.
 Caton Printing Co., 422 W. 8th St., Kansas City 6, Mo.
 Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
 Central Waxed Paper Co., 5659 W. Taylor St., Chicago 44, Ill.
 Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
 Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.
 Fabricom Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
 Foil Products, Inc., 365 E. Illinois St., Chicago 11, Ill.
 Forbes Lithograph Co., P. O. Box 513, Boston, Mass. (printed)
 George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
 Hartford City Paper Co., 100 S. Spring St., Hartford City 3, Ind.
 Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
 Kalamazoo Vegetable Parchment Co., Parchment, Mich.

Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
 Lord Baltimore Press, 1601 Edison Highway, Baltimore 13, Md.
 Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
 Nashua Gummed & Coated Paper Co., Nashua, N. H.
 Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
 Package Products Company, 1930 Camden Rd., Charlotte, No. Car.
 Paramount Paper Products Co., Inc., 501 No. 19th St., Philadelphia 30, Pa.
 Pollock Paper Corp., 2236 So. Lamar, Dallas 2, Tex.
 Printon Corp., 304 E. 23rd St., New York 10, N. Y.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
 Standard Printing Co., Columbus, Ga.
 Standard Rolling Mills, Inc., 193 Newell St., Brooklyn 22, N. Y.
GEORGE H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
 Aurelio Tanzi Corporation, 430 Jefferson St., Brooklyn 6, N. Y.
 Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
 Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.

WRAPPERS: Cellophane

Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
 Caton Printing Co., 422 West 8th St., Kansas City 6, Mo.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.
 Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
 Daniels Manufacturing Co., Rinelander, Wis.
DIAMOND CELLOPHANE PRODUCTS, 2724 So. Michigan Ave., Chicago 6, Ill.
 Fabricron Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
 Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Penn.
 Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
 Monoco Bag & Mfg. Co., Inc., 2212 Madison Ave., Toledo 2, Ohio
 Nashua Gummed & Coated Paper Co., Nashua, N. H.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
 Package Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
 Package Products Co., Inc., 1930 Camden Rd., Charlotte 1, N. C.
 Paramount Paper Products Co., 510 No. 19th St., Philadelphia 39, Penn.
 Printon Corp., 304 E. 23rd St., New York 10, N. Y.
 Shawmut Waxed Paper Co., Holliston, Mass.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
 Standard Printing Co., Columbus, Ga.
 Aurelio Tanzi Corporation, 430 Jefferson St., Brooklyn 6, N. Y.
 Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

WRAPPERS: Foil

Aluminum Co. of America, Oliver Bldg., Pittsburgh, Pa.
 Bulkley, Dunton & Co., Inc., 295 Madison Ave., New York 17, N. Y.
 Caton Printing Co., 422 West 8th St., Kansas City 6, Mo.
 Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.
 Fabricron Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
 Foil Products, Inc., 365 E. Illinois St., Chicago 11, Ill.
 The Johnston Tin Foil & Metal Co., 6106 S. Broadway, St. Louis 11, Mo.
 Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
 A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
 Metals Goods Corp., 5239 Brown Ave., St. Louis 15, Mo.
 Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
 Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
 Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
 Packaging Div., E. W. Twitchell Inc., 2801 3rd St., Philadelphia 20, Penna.
 Package Products Co., 1930 Camden Rd., Charlotte 1, N. C.
 Paramount Paper Products Co., Inc. 501 No. 19th St., Philadelphia 30, Pa.
 John T. Rajish Corporation, 70 Berry St., San Francisco 7, Calif.
 Rapinwax Paper Co., 150 26th Ave., S.E., Minneapolis 14, Minn.
 Reynolds Metals Co., Richmond 19, Va.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.

The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
 Standard Rolling Mills Inc., 196 Diamond St., Brooklyn 22, N. Y.
 Aurelio Tanzi Corporation, 430 Jefferson St., Brooklyn 6, N. Y.
 Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
 Chas. W. Williams & Co., Inc., 303 Lafayette St., New York 13, N. Y.

WRAPPERS: Glassine

Atlantic Paper Co., P. O. Box 4417, Atlanta 2, Ga.
COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.
 Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
DIAMOND CELLOPHANE PRODUCTS, 2724 So. Michigan Ave., Chicago 6, Ill.
 Diamond-T Waxed Paper Corp., 112 N. May St., Chicago 7, Ill.
 Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.
 Fabricron Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
 General Waxed Papers, Inc., 1700 So. Canal St., Chicago 16, Ill.
 Hartford City Paper Co., 100 S. Spring St., Hartford City 3, Ind.
 The Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow, Bronx 59, N. Y.
 Herald Press Co., Inc., 1930 Camden Rd., Charlotte 3, N. C.
 Kehr Paper Products Co., 401 N. Broad St., Philadelphia 2, Pa.
 J. E. Linde Paper Co., 111 8th Ave., New York 11, N. Y.
 Lord Baltimore Press, 1601 Edison Highway, Baltimore 13, Maryland
 Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
 Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
 Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
 Package Products Co., 1930 Camden Rd., Charlotte 1, N. C.
 Paramount Paper Products Co., Inc. 501 No. 19th St., Philadelphia 30, Pa.
 Printon Corp., 304 E. 23rd St., New York 10, N. Y.
 Rapinwax Paper Co., 150 26th Ave., S.E., Minneapolis 14, Minn.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
 Shawmut Waxed Paper Co., Holliston, Mass.
SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio
 Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
 The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
 Standard Printing Co., Columbus, Ga.
GEORGE H. SWEETNAM, INC., 286 Portland St., Cambridge 41, Mass.
 Aurelio Tanzi Corporation, 430 Jefferson St., Brooklyn 6, N. Y.
 Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
 Chas. Weinbagen & Co., Inc., 476 Jackson St., St. Paul, Minn.
 Chas. W. Williams & Co., Inc., 303 Lafayette St., New York 13, N. Y.

WRAPPERS: Kiss

Diamond-T Waxed Paper Products Corp., 112 N. May St., Chicago 7, Ill.
 Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
 Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.
 Fabricron Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
 General Waxed Papers, Inc. 1700 So. Cana St., Chicago 18, Ill.
 Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
 Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
 Nashua Gummed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
 Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
 Package Products Co., 1930 Camden Rd., Charlotte, No. Car.
 Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
 Paramount Paper Products Co., Inc. 501 No. 19th St., Philadelphia 30, Pa.
 Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
 The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio

WRAPPERS: Toffee

Fabricron Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
 Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
 Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
 Milprint, Inc., 421 W. Florida St., Milwaukee 1, Wis.
 Nashua Gummed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
 Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
 Package Products Co., 1930 Camden Rd., Charlotte, No. Car.
 Paramount Paper Products Co., Inc. 501 No. 19th St., Philadelphia 30, Pa.
 Rapinwax Paper Co., 150 26th Ave., S.E., Minneapolis 14, Minn.

WRAPPERS: Toffee (Continued)

Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Zimmer Paper Products, 1450 E. 20th St., Indianapolis 7, Ind.

WRAPPERS: Waxed Paper

American Tissue Mills, Holyoke, Mass.
Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.
Central Waxed Paper Co., 5659 W. Taylor, Chicago 44, Ill.
Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.
Fabricon Products, Inc., 1721 Pleasant St., River Rouge 18, Mich.
General Waxed Papers, Inc. 1700 So. Canal St., Chicago 16, Ill.
Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.
Kalamazoo Vegetable Parchment Co., Parchment, Kalamazoo, Mich.
Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.
Marathon Corp., Menasha, Wis.
Monaco Bag & Mfg. Co., 2212 Madison Ave., Toledo 2, Ohio
Millprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Nashua Gummmed & Coated Paper Co., 44 Franklin St., Nashua, N. H.
Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.
Paramount Paper Products Co., Inc. 501 No. 19th St., Philadelphia 30, Pa.
Paterson Parchment Paper Co., Bristol, Pa. (vegetable parchment)
Rapinwax, Inc., 150 26th Ave., Minneapolis, Minn.
RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio
Frank M. Sayford Co., Inc., 50 Washington, Brooklyn 1, N. Y.
Shawmut Waxed Paper Co., Holliston, Mass.
The Specialty Papers Co., Miami Chapel Rd., Dayton 1, Ohio
Aurelio Tanzi Corporation, 430 Jefferson St., Brooklyn 6, N. Y.
The Unger Co., 1273 W. 9th St., Cleveland 13, Ohio.
Waxed Products Co., 157-41st St., Brooklyn, N. Y.
Zimmer Paper Products, 1450 E. 20th St., Indianapolis 7, Ind.

WRAPS

Addison Lithographing Co., 257 Hollenbeck St., Rochester, N. Y.
Atlanta Paper Co., P. O. Box 4417, Atlanta 2, Ga.
Bendix Printing Co., Inc., 480 Canal St., New York 12, N. Y. (Lithographed, plate printed, gold leaf stamped, specially designed)
G. A. Bisler, Inc., Fifth & Brown Sts., Philadelphia, Pa.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.
Donald Art Co., I. C. Donald Art Bldg., Mamoroneck, N. Y.
The Foxon Company, 235 W. Parks St., Providence 1, R. I.
Forbes Lithograph Co., P. O. Box 512, Boston 2, Mass.
Herald Press, Inc., 1930 Camden Rd., Charlotte 3, N. C.
R. R. Heywood Co., 9th Ave. at 26th St., New York 1, N. Y.
Ketterlinus Lithographing Co., N. E. Cor. 4th & Arch Sts., Philadelphia, Pa.
Kirby-Cogshall-Steinau Co., 606 E. Clybourn St., Milwaukee, Wis.
M. H. Levine Co., Inc., 28 W. 27th St., New York 1, N. Y.
J. Makowsky Corp., 428 W. 37th St., New York 18, N. Y.
MATTHIAS PAPER CORP., 185 W. Berks St., Philadelphia 22, Pa. (Jobber also)
Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.
Nashua Gummmed & Coated Paper Co., Nashua, N. H.
Package Products Co., 1930 Camden Rd., Box 846, Charlotte 1, N. C.

Peerless Roll Leaf Co., Inc., 4511 New York Ave., Union City, N. J.
The Rainbow Lithographing Co., Cincinnati 26, Ohio.
Rapinwax Paper Co., 150 26th Ave., S.E., Minneapolis 14, Minn.

Reynolds Metals Co., Richmond 19, Va.

RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

Roll Leaf Art Stamping Co., 3610 Palisade Ave., Union City, N. J. (Roll Leaf Stamping)

George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
Schmidt Lithograph Co., 2nd & Bryant Sts., San Francisco, Calif.

SHELLMAR PRODUCTS CO., Mount Vernon, Ohio

The S. K. Smith Company, 2857 No. Western Ave., Chicago 18, Ill.

Packaging Div. E. W. Twitchell, Inc., 2807 No. 3rd St., Philadelphia 33, Pa.
Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.

The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio

GEORGE H. SWEETNAM INC., 286 Portland St., Cambridge 41, Mass.

The United States Printing & Lithographing Co., 342 Beech St., Cincinnati 12, Ohio.

Warren Paper Products Co., 3200 South St., Lafayette, Ind.
Chas. W. Williams & Co., Inc., 303 Lafayette St., New York 13, N. Y.

Seaman Box Co., Inc., 443 Greenwich St., New York 13, N. Y.

SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio

The Specialty Papers Co. 802 Miami Chapel Rd., Dayton, Ohio

Aurelio Tanzi Corporation, 430 Jefferson St., Brooklyn 6, N. Y.

Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

WRAPPERS: Transparent

Central Paper Co. Inc., 2400 Lake Shore Drive, Muskegon, Mich.

COMET ENVELOPE & PAPER CO., 5 E. 17th St., New York 3, N. Y.

Central Waxed Paper Co., 5659 W. Taylor St., Chicago 44, Ill.

Crystal Tube Corp., 538 S. Wells St., Chicago 7, Ill.

Daniels Manufacturing Co., Rinelaender, Wis.

DIAMOND CELLOPHANE PRODUCTS, 2724 So. Michigan Ave., Chicago 16, Ill.

Diamond-T Waxed Paper Products Corp., 112 N. May St., Chicago 7, Ill.

E. I. Du Pont de Nemours Co., Inc., Wilmington 98, Del.
Epsen Lithographing Co., 20th & Webster, Omaha 2, Nebr.

General Waxed Papers, Inc., 1700 So. Canal St., Chicago 16, Ill.

Hartford City Paper Co., 100 S. Spring St., Hartford City 3, Ind.

Henle Wax Paper Mfg. Co., Inc., 1428 Longfellow Ave., Bronx 59, N. Y.

Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.

Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.

Neostyle, Inc., 410 N. Wabash Ave., Chicago 11, Ill.

Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 2, N. J.

ONEIDA PAPER PRODUCTS, INC., 10 Clifton Blvd., Clifton, N. J.

Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Penna.

Package Products Co., 1930 Camden Rd., Charlotte, No. Car.
Paramount Paper Products Co., Inc. 501 No. 19th St., Philadelphia 30, Pa.

Package Products Co., Inc., 1930 Camden Rd., Box 846, Charlotte 1, N. C.

Printon Corp., 304 E. 23rd St., New York 10, N. Y.

RIEGEL PAPER CORP., 342 Madison Ave., New York 17, N. Y.

A. C. Schaefer Co., 306 Vallejo Dr., Glendale, Calif.

SHELLMAR PRODUCTS CORP., Mount Vernon, Ohio

Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.

The Specialty Papers Co., 802 Miami Chapel Rd., Dayton, Ohio

Standard Printing Co., Columbus, Ga.

Aurelio Tanzi Corporation, 430 Jefferson St., Brooklyn 6, N. Y.

Merchandising Aids

THE supply firms whose names appear in BLACK FACE TYPE LIKE THIS are using advertising space regularly in THE MANUFACTURING CONFECTIONER. For a complete index of products see the detailed Products Index Section at the back of this issue.

ADVERTISING MATTER: Catalogs, broadsides, etc.

Albermarle Paper Mfg. Co., Richmond 17, Va.
American Lace Paper Co., 4425 N. Port Washington Ave., Milwaukee 12, Wis.
Carton Label & Lithograph Co., 530 Washington St., San Francisco 11, Calif.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
E. Leonard Koppel, 40 East 49th St., New York 17, N. Y.
Forbes Lithograph Co., P. O. Box 513, Boston 2, Mass.
Eriez Manufacturing Co., 227 East 12th St., Erie, Pa.
J. Makowsky Corp., 438 W. 37th St., New York 18, N. Y.
John Henry Co., Box 1410, Lansing, Mich.
Lutz & Sheinkman, 421 Hudson St., New York 14, N. Y.
Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Oberly & Newell Lithographing Corp., 545 Pearl St., New York 7, N. Y.

RADIO CORPORATION OF AMERICA, 30 Rockefeller Plaza, New York, N. Y.
George Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
United States Printing & Lithograph Co., 342 Beech St., Cincinnati 12, Ohio.

ADVERTISING SPECIALTIES & NOVELTIES

Amos Molded Plastics, Edinburg, Ind.
Animal Trap Co. of America, Lititz, Penna.
V. O. Colson Co., Paris, Ill.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Embrosgraf Corp. of America, 38 West 21st St., New York 10, N. Y.
Forbes Lithograph Co., P. O. Box 513, Boston 2, Mass.
Glue Fast Equipment Co., Inc., 9-11 White St., New York 13, N. Y.
Golden State Box Factory, 1200 E. 8th St., Los Angeles 21, Calif.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
The Lederer Industries, Inc., 39 W. 19th St., New York 11, N. Y.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N.W., Canton, Ohio.
Gita Molding Corp., 4600 W. Huron St., Chicago, Ill.
Lutz & Sheinkman, 421 Hudson St., New York 14, N. Y.
Mark' Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.
Superior Plastics, 414-430 No. Oakley, Chicago 12, Ill.
Toycraft Rubber Co., Ashland, O.
U. O. Colson Company, Paris, Illinois.
Van Brode Milling Co., Inc., Clinton, Mass.
Warren Paper Products Co., 3200 South St., Lafayette, Ind.

BALLOONS: Advertising

Eagle Rubber Co., Inc., Ashland, Ohio.
Mohican Rubber Co., Ashland, Ohio.
The Oak Rubber Co., Ravenna, Ohio.
Pioneer Rubber Co., Willard, Ohio.
B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.

BOX HOLDERS

Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.

CASES: Sample (Salesmen's)

Best Paper Box Co., 2021 W. Willow St., Chicago 47, Ill.
The S. K. Smith Company, 2857 No. Western Ave., Chicago 18, Ill.

CASES: Showcases (also refrigerated)

Columbus Showcase Co., 850 W. Fifth Ave., Columbus 12, Ohio.
Dayco Metal Products, 801 W. 12th St., Los Angeles 15, Calif.
Equipco Div. of Aurora Equipment Co., Aurora, Ill. (dealers).
Northwestern-Weiss Mfg. Corp., 1433 N. Water St., Milwaukee 2, Wis.
Refrigeration Corp. of America, 55 W. 13th St., New York 11, N. Y. (Refrigerated).
The S. K. Smith Company, 2857 No. Western Ave., Chicago 18, Ill.
Store Kraft Mfg. Co., Beatrice, Neb.
Syndicate Glass, Inc. Inland Bldg., Indianapolis, Ind.
The Waddell Co., Inc., Greenfield, O.

CRAYONS: Marking

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Garvey Fountain Brush & Ink Co., 4379 Duncan Ave., St. Louis 10, Mo.
Markwell Mfg. Co., 200 Hundon St., New York 13, N. Y.
Jas H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.

CREPE PAPER

Dennison Mfg. Co., 300 Howard Ave., Farmington, Mass.
Indian Container Corp., 700 W. Norris St., Indianapolis 6, Ind.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.

DECALCOMANIA

American Decalcomania Co., 4334 W. Fifth Ave., Chicago 24, Ill.
The Foxon Co., 235 W. Park St., Providence 1, R. I.
Herald Press, Inc., 1930 Camden Rd., Charlotte 3, N. C.
The Meyercord Co., 5223 W. Lake St., Chicago 44, Ill.
Milprint, Inc., 4200 N. Holton, Milwaukee 1, Wis.
Palm Brothers Decalcomania Co., 3729 Regent Ave., Cincinnati 12, O.
Palm, Feheler & Co., Inc., 220 W. 42nd St., New York 18, N. Y.
Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

DISPLAY: Baskets

American Merri-Lei Corp., 918 Halsey St., Brooklyn, N. Y.
Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Edwards & Deutsch Lithographing Co., 2320 Wabash Ave., Chicago 16, Ill.
Einson-Freeman Co., Inc., Starr & Borden Ave., Long Island City 1, N. Y.
Forbes Lithograph Co., P. O. Box 513, Boston 2, Mass.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Miya Flower & Novelty Co., Inc., 39 E. 38th St., New York 16, N. Y. (plastic, bamboo)
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Superior Plastics, 414-430 No. Oakley, Chicago 12, Ill.
Universal Folding Box, Inc., Madison & 13th Sts., Hoboken, N. J.

DISPLAY: Boxes or Cartons (counter)

Acme Folding Box Co., Inc., 149 E. 25th St., New York 10, N. Y.
Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Robert Gair Co., 155 E. 44th St., New York 17, N. Y.
Gaylord Container Corp., 111 N. Fourth St., St. Louis 2, Mo.
J. E. Sales Company, 132 Spring St., New York 12, N. Y.
E. Leonard Koppel, 40 East 49th St., New York 17, N. Y.
Lengsfeld Bros., Inc., 1101 Tchoupitoulas St., New Orleans 6, La.
Milprint, Inc., 4200 No. Holton, Milwaukee 1, Wis.
Murray Container Corp., 23rd & Washington Ave., Philadelphia 46, Pa.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.
Portland Paper Box Co., 226 S.E. Madison St., Portland 14, Oregon.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Geo. Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
Seaman Box Co., 443 Greenwich St., New York 4, N. Y.
The S. K. Smith Company, 2857 No. Western Ave., Chicago 18, Ill.
United States Printing & Lithograph Co., 342 Beech St., Cincinnati 12, O.
Universal Folding Box Co., Inc., Madison & 13th Sts., Hoboken, N. J.
WEINMAN BROTHERS, INC., 3200 W. Grand Ave., Chicago 51, Ill.

DISPLAY: Cases (counter)

American Products Co., 1501 Lattimer, Dallas 1, Texas
The Columbus Show Case Co., 850 W. Fifth Ave., Columbus 12, O.
Dayco Metal Products, 301 W 12th St., Los Angeles 15, Calif.
Economy Glass Co., 4712 S. Cottage Grove Ave., Chicago 15, Ill.
Fulton Glass Co., Hartford City, Ind.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
Northwestern-Weiss Mfg. Corp., 1433 N. Water St., Milwaukee 2, Wis.
Store Kraft Mfg. Co., Beatrice, Neb.
Syndicate Glass Co., Indiana Bldg., Indianapolis 4, Ind.
The Waddell Co., Inc., Greenfield, Ohio.

DISPLAY DEVICES & FIXTURES

Bassons Moulded Products, 1424 W. Farms Rd., New York 59, N. Y.
Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Mayer Mfg. Co., 3130 W. 51st St., Chicago 32, Ill.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N.W., Canton, O.
Union Steel Products Co., Albion, Mich.

DISPLAY FOODS: Imitation

Bassons Moulded Products, 1424 W. Farms Rd., New York 59, N. Y.
S. J. Blume, Inc., 569 Broadway, New York 12, N. Y.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N. W., Canton, O.

DISPLAY POSTERS

WILLIAM BANKS SIGNS, 207 Amsterdam Ave., New York 23, N. Y.
Einson-Freeman Co., Inc., Starr & Borden Ave., Long Island City 1, N. Y.
Johnson-Larson Engineering Co., 1909 State St., Racine, Wis.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Sherman Paper Products Corp., Newton Upper Falls, Mass.
United States Printing & Lithograph Co., 342 Beech St., Cincinnati 12, O.

DISPLAY SIGNS: Exterior

WILLIAM BANKS SIGNS, 207 Amsterdam Ave., New York 23, N. Y.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
The Fogarty Mfg. Co., 1000 E. Monument Ave., Dayton 2, O.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
Mark'Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
Master Craft Decalcomania Co., 521 W. Monroe St., Chicago 6, Ill.
The Meyercord Co., 5323 W. Lake St., Chicago 44, Ill.
The Palm Brothers Decalcomania Co., 3729 Regent Ave., Cincinnati 12, Ohio.

DISPLAY SIGNS: Interior

Atlanta Paper Co., P.O. Box 4417, Atlanta 2, Ga.
Badger Merchandising Displays, Inc., 250 W. Capitol Dr., Milwaukee 12, Wis.
WILLIAM BANKS SIGNS, 207 Amsterdam Ave., New York 23, N. Y.
Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Chaspey Mfg. Co., 342 W. Putnam Ave., Greenwich, Conn.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Edwards & Deutsch Lithographing Co., 2320 Wabash Ave., Chicago 16, Ill.
Einson-Freeman Co., Inc., Starr & Borden Ave., Long Island City 1, N. Y.
Embosograf Corp. of America, 38 W. 21st St., New York 10, N. Y.
The Fogarty Mfg. Co., 1000 E. Monument Ave., Dayton 2, O.
The Foxon Co., 237 W. Park St., Providence 1, R. I.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
Kirby-Coggeshall-Steinle Co., 606 E. Clybourn St., Milwaukee, Wis.
Mark'Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
Master Craft Decalcomania Co., 521 W. Monroe St., Chicago 6, Ill.
Jas. H. Matthews & Co., 3947 Forbes St., Pittsburgh 13, Pa.
The Meyercord Co., 5323 W. Lake St., Chicago 44, Ill.
Milprint, Inc., 4200 N. Holton, Milwaukee 1, Wis.
Neinke Advertising Corp., 115 Worth St., New York 13, N. Y.
Neon Products, Inc., 1100 Neon Ave., Lima, O.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N. W., Canton, O.
The Palm Brothers Decalcomania Co., 3729 Regent Ave., Cincinnati 12, Ohio.
Ready Made Sign Co., 115 Worth St., New York 13, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., New York 1, N. Y.
Warren Paper Products Co., 3200 South St., Lafayette, Ind.

DISPLAY SPECIALTIES: Seasonal

Animal Trap Co. of America, Lititz, Penna.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N. W., Canton, O.
Sherman Paper Products Corp., Newton Upper Falls, Mass.

DISPLAY STANDS

Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Container Corp. of America, 38 S. Dearborn St., Chicago 2, Ill.
Einson-Freeman Co., Inc., Starr & Borden Ave., Long Island City 1, N. Y.
The Fogarty Mfg. Co., 100 E. Monument Ave., Dayton 2, O.
Gaylord Container Corp., 111 N. 4th St., St. Louis 2, Mo.
Hinde & Dauch Paper Co., Sandusky, O.
Lyon Metal Products, Inc., 5000 Montgomery St., Aurora, Ill.
Mayer Mfg. Co., 3130 W. 51st St., Chicago 32, Ill.
Monticello Mfg. Corp., 2200 South J., Elwood, Ind.
Neinke Advertising Corp., 115 Worth St., New York 13, N. Y.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N.W., Canton, O.
Ottawa River Paper Co., Toledo, O.
Louis Schulman Co., 465 Broome St., New York 13, N. Y.
H. A. Stiles & Co., 174 Portland St., Boston, Mass (Wood)
Union Steel Products, Albion, Mich.
Chas Weinhagen & Co., Inc., 476 Jackson St., St. Paul, Minn.

DISPLAY TRAYS

Acme Folding Box Co. Inc., 149 E. 25th St., New York 10, N. Y.
Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Elco Products Co., 1949 N. Cicero Ave., Chicago 24, Ill.
Golden State Box Factory, 1200 E. 8th St., Los Angeles 21, Calif.
Krone Corp., 880 E. 72nd St., Cleveland 3, O.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N.W., Canton, O.
Seaman Box Co., Inc., 443 Greenwich St., New York 13, N. Y.

DISPLAY: Window Material

Badger Merchandising Displays, Inc., 250 W. Capitol Dr., Milwaukee 12, Wis.
Bassons Moulded Products, 1424 W. Farms Rd., New York 59, N. Y.
Brooks Bank Note Co., 140 Wilbraham Ave., Springfield, Mass.
Brown & Bigelow, Inc., St. Paul 4, Minn.
Chaspey Mfg. Co., 342 W. Putnam Ave., Greenwich, Conn.
Consolidated Lithographing Corp., 1013 Grand St., Brooklyn 11, N. Y.
Decatur Milling Co., Inc., Decatur, Ill. (artificial snow)
Dennison Mfg. Co., Framingham, Mass. (crepe paper)
Edwards & Deutsch Lithographing Co., 2320 S. Wabash Ave., Chicago 16, Ill.
Einson-Freeman Co., Inc., Starr & Borden Ave., Long Island City, N. Y.
Embosograf Corp. of America, 38 W. 21st St., New York 10, N. Y.
Forbes Lithographing Mfg. Co., P. O. Box 513, Boston, Mass.
E. Leonard Koppel, 40 East 49th St., New York 17, N. Y.
Lutz & Sheinkin, 421 Hudson St., New York 14, N. Y.
Neinke Advertising Corp., 115 Worth St., New York 13, N. Y.
Mark'Andy, Inc., 153 W. Argonne, St. Louis 22, Mo.
Master Craft Decalcomania Co., 521 W. Monroe St., Chicago 6, Ill.
Milprint, Inc., 4200 N. Holton, Milwaukee 1, Wis.
Oberly & Newell Lithograph Corp., 545 Pearl St., New York 7, N. Y.
Old King Cole Displays, Inc., 4th & Roselyn Ave., N.W., Canton, O.
Palm Brothers Decalcomania Co., 3729 Regent Ave., Cincinnati 12, O.
Geo. Schmitt & Co., Inc., 253 Maujer St., Brooklyn 6, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 34 W. 34th St., New York 1, N. Y.
Sherman Paper Products Corp., Newton Upper Falls 64, Mass.
United States Printing & Lithograph Co., 342 Beech St., Cincinnati 12, O.
Warren Paper Products Co., 3200 South St., Lafayette, Ind.

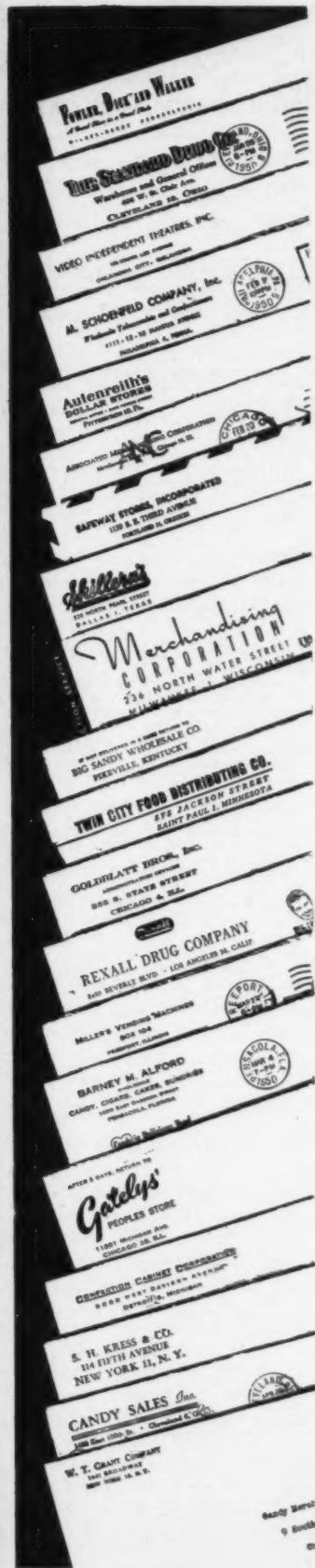
GLASS JARS: For Display

Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Canton Glass Company, Inc., P. O. Box 466, Marion, Indiana.
Panay Horizontal Show Jar Co., 2784 N. 32nd St., Milwaukee, Wis.

NOVELTIES: Miscellaneous

Adler Favor & Novelty Co., 2201 Pine St., St. Louis 3, Mo.
Amos Molded Plastics, Edinburg, Ind.
Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
Certified Products Co., 812 So. 38th St., Louisville 11, Ky.
U. O. Colson Company, Paris, Ill.
Empire Plastic Corp., 375 East 163rd St., Bronx 56, N. Y.
Gay Stuffed Toy & Novelty Co., 43 W. 24th St., New York 10, N. Y.
Gits Molding Corp., 4600 W. Huron St., Chicago, Ill.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.
The Lederer Industries, Inc., 39 W. 19th St., New York 11, N. Y.
Mayer Mfg. Corp., 3130 W. 51st St., Chicago 32, Ill.
Miya Flower & Novelty Co., Inc., 39 E. 28th St., New York 16, N. Y.
D. A. Pachter Co., 705 W. Washington Blvd., Chicago 6, Ill.

N. Y.
Chicago
Long Island
Dayton
St. Louis, Mo.
Aurora,
K. 13.
New
N.W.,
N. Y.
Wood)
Paul,
York
N. Y.
III.
es 21,
N.W.,
York
1 Dr.,
New
field,
Conn.
brook-
(snow)
abash
Long Island
York
Boston,
N. Y.
N. Y.
K. 13,
Chi-
New
N.W.,
Cin-
N. Y.
34th
ls 64,
h St.,
e, In 1.
N. Y.
Indiana,
Milwaukee
Mo.
N. Y.
I. Ky.
N. Y.
York
Pa.
York
York
Chicago
IONER



Read wherever
candy is bought
in case lots
or over

CANDY MERCHANDISING

Devoted exclusively to the problems of candy distribution, including the constructive observation of candy wholesaling and retailing

9 South Clinton Street, Chicago 6, Illinois

Eugene Rosing, 564 Glenwood Ave., Cincinnati 29, Ohio
Rushton Co., 51 Mangum St., S. W., Atlanta, Ga.
Sabon Glass Co., 230 5th Ave., New York 1, N. Y.
Seaman Box Co., Inc., 443 Greenwich Ave., New York
13, N. Y.
B. Shackman & Co., Inc., 71 Madison Ave., New York 16,
N. Y.
Superior Plastics, 414-430 No. Oakley, Chicago 12, Ill.

POSTERS

Lucian Bernhard Studio, 1 East 53rd St., New York 22,
N. Y. (poster design)
Edwards & Deutsch Lithographing Co., 2320 Wabash Ave.,
Chicago 16, Ill.
Embosograf Corp. of America, 38 West 21st St., New York
10, N. Y.
Forbes Lithograph Co., P. O. Box 513, Boston 2, Mass.
E. Leonard Koppel, 40 East 49th St., New York 17, N. Y.
Geo. Schmitt & Co., Inc., 253 Mauer St., Brooklyn 6, N. Y.
Schall & Co., 81 Barclay St., New York 7, N. Y.
(Holiday)
Standard Doll Co., 36 E. 22nd St., New York 10, N. Y.
Sterling Doll Co., 7 W. 27th St., New York 10, N. Y.
Toycraft Rubber Co., Ashland, Ohio.

PREMIUMS

American Can Co., 250 Park Ave., New York 17, N. Y.
Amos Molded Plastics, Edinburg, Ind.
Anchor Hocking Glass Corp., Lancaster, Ohio.
The Bates Mfg. Co., Orange, N. J.
The Bellaire Enamel Co., Bellaire, Ohio.
Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Chaspec Mfg. Co., 342 W. Putnam Ave., Greenwich, Conn.
U. O. Colson Company, Paris, Illinois.
Columbia Pencil Co., 29 W. 17, New York 11, N. Y.
Container Corp. of America, 38 S. Dearborn St., Chicago,
Ill.
Dowat Mfg. Co., 4537 W. Fulton St., Chicago 24, Ill. (Con-
sumer)
Eagle Pencil Co., 703 E. 13, New York 3, N. Y.
Einson-Freeman Co., Inc., Starr & Borden Ave., Long Is-
land City 1, N. Y.
General Pencil Co., 67 Fleet, Jersey City, N. J.
Glue Fast Equipment Co., Inc., 9-11 White St., New York
13, N. Y.
L. F. Grammes & Sons, Inc., 367 Union St., Allentown,
Pa. (Consumer & dealer)
Grossman Stamp Co., Inc., 102 W. 42nd St., New York
18, N. Y.
Kromex Corp., 880 E. 72nd St., Cleveland 3, Ohio.
The Lederer Industries, Inc., 39 W. 19th St., New York
11, N. Y. (Consumer & prize)
Leipzig & Lippe, Inc., 1166 Broadway, New York, N. Y.
Mayer Mfg. Corp., 3031 W. 51st St., Chicago, Ill.
The Master Package Corp., Owen, Wis.
The Meyercord Co., 5322 W. Lake St., Chicago 44, Ill. (con-
sumer & dealer)
National Enameling & Stamping Co., 270 N. 12th, Milwau-
kee 1, Wis.
Neon Products, Inc., 1100 Neon Ave., Lima, Ohio.
Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.
Owen Rubber Co., Lake Worth, Florida.
D. A. Pachter Co., 705 W. Washington Blvd., Chicago 6,
Ill. (all types)
Pencl Specialty Co., Inc., 1015 Clinton St., Hoboken, N. J.
Revere Copper & Brass, Inc., Rome Mfg. Co., Div., Rome,
N. Y.
Sabon Glass Co., 230 5th Ave., New York 1, N. Y.
B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.
N. Shure Co., 200 W. Adams St., Chicago 6, Ill.
Standard Doll Co., 36 East 22nd St., New York 10, N. Y.

Stuber & Kuck, Peoria, Ill. (Metal Specialists)
Superior Plastics, 414-430 No. Oakley, Chicago 12, Ill.
Toycraft Rubber Co., East 7th St., Ashland, Ohio.
Warren Paper Products Co., 3200 South St., Lafayette,
Ind. (Consumer)
West Bend Aluminum Co., West Bend, Wis.

SALES BOARDS OR PUNCH BOARDS, PUSH CARDS

Einson-Freeman Co., Inc., Starr & Borden Ave., Long Is-
land City 1, N. Y.
Specialty Package Div., Leeds Sales Co., Inc., 34 W. 34th
St., New York 1, N. Y.
Superior Products Co., 2133 W. Fullerton Ave., Chicago,
Ill.

SCALES: Counter

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
DETECTO SCALES, INC., 540 Park Ave., Brooklyn 5, N. Y.
EXACT WEIGHT SCALE CO., 944 W. 5th Ave., Colum-
bus, Ohio.
Triner Scale & Mfg. Co., 2700 W. 21st St., Chicago 8, Ill.

SCOOOPS: Hand

DETECTO SCALES, INC., 540 Park Ave., Brooklyn 5, N. Y.
Terriss Div., Consolidated Siphon Supply Co., Inc., 22
Wooster St., New York 13, N. Y.
Superior Plastics, 414-430 No. Oakley, Chicago 12, Ill.

STUFFED ANIMALS

Atlanta Playthings Co., 51 Mangum St. S. W., Atlanta, Ga.
Atlas Toy Mfg. Corp., 136 W. 21st St., New York 11, N. Y.
Gay Stuffed Toy & Novelty Co., 43 W. 24th St., New York
10, N. Y.
Standard Doll Co., 36 E. 22nd St., New York 10, N. Y.

TAG FASTENERS, Holders

Burgess Fastening Co., 1220 W. 9th St., Cleveland 13,
Ohio. (staples)
L. F. Grammes & Sons, Inc., 367 Union St., Allentown, Pa.

TOYS

Amos Molded Plastics, Edinburg, Ind.
Atlanta Playthings Co., 51 Mangum St., Atlanta, Ga.
Certified Products Co., 812 So. 38th St., Louisville 11, Ky.
Corona Hat Co., 13 University Place, New York 3, N. Y.
Einson-Freeman Co., Inc., Starr & Borden Ave., Long Is-
land City 1, N. Y.
Empire Plastic Corp., 375 East 163rd St., Bronx 56, N. Y.
Fisher-Price Toys, Inc., East Aurora, N. Y.
Gay Stuffed Toy & Novelty Co., 43 W. 24th St., New York
10, N. Y.
Gits Molding Corp., 4600 W. Huron St., Chicago, Ill.
The Lederer Industries, Inc., 39 W. 19th St., New York
11, N. Y.
B. Shackman & Co., 71 Madison Ave., New York 16, N. Y.
Toycraft Rubber Co., Ashland, Ohio.
Universal Toy & Novelty Mfg. Co., 46 E. 23rd St., New York
10, N. Y.
Warren Paper Products Co., 3200 South St., Lafayette, Ind.

TRANSPARENTS

Blossom Mfg. Co., Inc., 915 Broadway, New York 9, N. Y.
Buy-Vue Displays Co., 808 Driggs Ave., Brooklyn 11, N. Y.
Package Products Co., 1930 Camden Rd., Charlotte, N. C.
Printon Corp., 304 E. 23rd St., New York 10, N. Y.
Alexander Rudnick & Son, 476 Broome St., New York, N. Y.

Index Of Trade Names

(Packaging and Merchandising Materials Division)

Very often the trade name of a product is familiar, but a buyer may have no knowledge of the manufacturer of the product.

The purpose of this index is to inform the buyer regarding the owner of each trade name.

The bold face lines indicate the products of the manufacturers who are using advertising space in THE MANUFACTURING CONFECTIONER.

We have endeavored to list every trade name of confectioners' packing and merchandising materials which has come to our notice. We will appreciate the co-operation of the industry and the supply field in keeping the information for the various departments of this directory up to date, complete and arranged in the most practical manner for the convenience of the buyer.—Editor.

A-B-SEE—Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.
AGATE BRAND DIPPING PAPER—Matthias Paper Corp., 165 W. Berks St., Philadelphia, Pa.
Airbuff—Frank M. Sayford Co., Inc., 50 Washington St., Brooklyn 1, N. Y.
Ajax Glaze—Chas. A. Williams, Inc., 303 Lafayette St., New York, N. Y.
Alcoa—Aluminum Co. of America, 801 Gulf Bldg., Pittsburgh, Pa.
Alseco—Aluminum Seal Co., New Kensington, Pa.
American Beauty—C. R. Whiting Co., Inc., Hackensack, N. J.
Amkleer—American Paper Goods Co., Kensington, Conn.
Angel Glo Satins—Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.
Arabol—Arabol Mfg. Co., 110 E. 42nd St., New York 17, N. Y.
Ar-Doll—Standard Doll Co., 36 East 22nd St., New York 10, N. Y.
Argent Silver Print—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Argette—Kupfer Bros. Co., 4 Astor Pl., New York 3, N. Y.
Aristo—American Paper Goods Co., Kensington, Conn.
Artboxtone—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Artistica—Artistica, Inc., 422 E. 165th St., New York 56, N. Y.
Artmold Caps—Armstrong Cork Co., Lancaster, Pa.
Art Pastels—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Asterix Brocade—Hampden Glazed Paper & Card Co., Holyoke, Mass.
Autoclench—Bostitch, Inc., East Greenwich, R. I.
Babyland Foil—Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.
Babytone—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Bakelite—Bakelite Div., Union Carbide & Carbon Corp., 30 E. 42nd St., New York 17, N. Y.
Ballyhoo—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Beautobox—American Can Co., 230 Park Ave., New York, N. Y.
Beautifoil—The Marvellum Co., Holyoke, Mass.
Bendifane—Bendix Printing Co., 480 Canal St., New York, N. Y.

Bendipads—Bendix Printing Co., 480 Canal St., New York, N. Y.
Birchette—Kupfer Bros. Co., 4 Astor Pl., New York, N. Y.
Blackbord Embossed—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Bliss—Dexter Folder Co., 330 W. 42nd St., New York 18, N. Y.
Blossomtime—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Bond Crowns—Continental Can Company, 100 E. 42nd St., New York 17, N. Y.
Bostitch—Bostitch, Inc., E. Greenwich, R. I.
Boxcrafters—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
BRICKMASTER BAG OPENER—Amsco Packing Machinery, Inc., 31-31 48th Ave., Long Island City, N. Y.
Brightwood—Holyoke Card & Paper Co., Springfield, Mass.
Brightwood Machine—U. S. Automatic Box Machinery Corp., 459 Watertown St., Newtonville Boston, Mass.
Brilliant Metallics—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Burlabox—Columbia Corrugated Box Co., 100 Wooster, New York, N. Y.
Cameoflux—Cameo Die & Label Co., 154 W. 14th St., New York, N. Y.
Canco Tin Containers—American Can Co., 230 Park Ave., New York, N. Y.
CANDYPAK LABELS—Tompkins' Label Service, Frankford Ave. at Allegheny Ave., Philadelphia 34, Pa.
Cell-U-Art Paper Products—Traver Corp., 358 W. Ontario St., Chicago 10, Ill.
Cell-U-Print—Thomas M. Royal & Co., 5800 No. 7th St., Philadelphia, Pa.
Celluloid—Celanese Plastics Corp., 180 Madison Ave., New York 16, N. Y.
Cel-O-Seal—E. I. DuPont De Nemours & Co., Inc., Wilmington, Del.
CELOWAX—Riegel Paper Corp., 343 Madison Ave., New York, N. Y.
Cencorap Paper—Central States Paper & Bag Co., Inc., 5221 Natural Bridge, St. Louis 15, Mo.
Challis Print—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.
Chastik Oiltexing—Chaspec Mfg. Co., 342 W. Putnam Ave., New York, N. Y.
Clarseal—Clark Stek-O Corp., Stek-O Hill, Rochester 15, N. Y.

Clartac 57—Clark Stek-O Corp., Stek-O Hill, Rochester 15, N. Y.

Climax—Hinde & Dauch Paper Co., Sandusky, Ohio.

COLODENSE—Shellmar Products Corp., Mount Vernon, Ohio

Color-Craft—Standard Printing Co., Columbus, Georgia

Colorettes—The Dobeckum Co., 3301 Monroe Ave., Cleveland, Ohio.

Columbia—Columbia Can Co., 315 Wyckoff Ave., Brooklyn 27, N. Y.

Comet—McLaurin Jones Co., Brookfield, Mass.

Complete Satintone—Chas. W. Williams & Co., Inc., 30, Lafayette St., New York, N. Y.

Confex—W. J. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill.

Corrodek—Sherman Paper Products Corp., 160 Oak St. Newton Upper Falls, Mass.

Corrucrepe—Cincinnati Industries, Inc., 509 Station Ave., Cincinnati 15, Ohio.

Cot-Ton Ribbon—Fibre Corp. Ribbon Div., Kary-Safe Paper Co. Inc., 755 East 134 St., New York 54, N. Y.

Counterboy—Better Packages, Inc., 255 Canal St., Shelton Conn.

Cretonne—The Marvellum Co., Holyoke, Mass.

Crinkle Cups—Oldmill Paper Products Corp., 33rd St. and Skillman Ave., Long Island City, N. Y.

Crinkle-Tie—Chicago Printed String Co., 2320 W. Logan Blvd., Chicago, Ill.

Crystal—McLaurin-Jones Co., Brookfield, Mass.

Crystal Enamel Box Paper—McLaurin-Jones Co., Brookfield, Mass.

CRYSTALLON—Riegel Paper Co., 342 Madison Ave., New York 17, N. Y.

Crystal-Pak—Transparent Specialties Mfg. Co., 1120 Carnegie Ave., Cleveland 15, Ohio.

Crysta Sheen—Diana Manufacturing Co., Green Bay, Wisconsin.

Curly Q—Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.

Damask Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

Dapplewove Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

Decalabels—Denison Mfg. Co., Framingham, Mass.

DECO PAD—George H. Sweetnam, Inc., 286 Portland St., Cambridge 41, Mass.

Deltaseal—Bemis Bro. Bag Co., 408 S. Pine St., St Louis, Mo.

DESICCITE No. 25—Filtrol Corporation, 727 W. 7th St., Los Angeles 14, Calif.

Desiccite Dehydrating Agent—Prior Chemical Corp., 420 Lexington Ave., New York 17, N. Y.

DIAFANE PAPERS—Riegel Paper Corp., 342 Madison Ave., New York 17, N. Y.

Diagonals—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Display-O—Thomas M. Royal & Co., 5800 N. 7th St., Philadelphia, Pa.

D-O-K—Kalamazoo Vegetable Parchment Co., Kalamazoo, Mich.

Dolite—The Dobeckmun Co., 3301 Monroe Ave., Cleveland, Ohio.

Doplex—The Dobeckmun Co., 3301 Monroe Ave., Cleveland, Ohio.

Doubledge—The Dobeckmun Co., 3301 Monroe Ave., Cleveland, Ohio.

Dri-Ink Transparent Color—Floquil Products, Inc., 1993 Broadway, New York 23, N. Y.

Dry-Hesive—Gummed Tape & Devices Co., 1318 60th St., Brooklyn 19, N. Y.

Dulux—E. I. Dupont De Nemours & Co., Inc., "Cellophane Division," Wilmington, Del.

Dukutone—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Dura-Glas—Owens-Illinois Glass Co., Toledo, Ohio.

Durapak—Paterson Parchment Paper Company, Bristol, Pa.

Duro Seal—Zimmer Paper Products, 1450 E. 20th St., Indianapolis 20, Ind.

E-Z Slip Paper Cups—C. E. Twombly Co., 146 Mystic Ave., Medford 55, Mass.

E-Z Stick-On Ribbon Bows—Rainbow Ribbons & Fabrics, Inc., 404 E. 108th St., New York, N. Y.

E Z Stickon Ribbons—Rainbow Ribbons & Fabrics, Inc., 404 E. 108th St., New York 29, N. Y.

Eastertone—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Easy Lift—Consolidated Packaging Machinery Corp., 1400 West Ave., Buffalo, N. Y.

ECONOPAC—Milprint, Inc., 431 W. Florida St., Milwaukee, 1, Wis.

Elastikraft—Cincinnati Industries, Inc., 509 Station Ave., Cincinnati 15, Ohio.

Elco—M. H. Levine Co., Inc., 28-32 W. 27th St., New York 1, N. Y.

Elec-Tri-Pak—Triangle Package Machinery Co., 904 N. Spaulding Ave., Chicago, Ill.

Engineered Precision—Gardner-Richardson Co., Middle-town, Ohio.

Everware Dipping Paper—McLaurin-Jones Co., Brookfield, Mass.

Excello-O—United Merchants & Manufacturers, Inc., 210 Fifth Ave., New York, N. Y.

Fabricoid—E. I. du Pont de Nemours & Co., Inc., Wilmington, Del.

Fair-Price—Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.

Fast-To-Light Labels—Wyomissing Glazed Paper Co., 17 S. Second Ave., West Reading, Pa.

F C C SPARKLING TWO-TONE CELLOPHANE RIBBON—Fibre Cord Co., 755 E. 134th St., New York 54, N. Y.

FCC "Sparkling"—Fibre Cord Div., Kary-Safe Paper Bag Co., Inc., 755 East 134th St., New York 54, N. Y.

Fent—Onamel—Fenton Label Company, 508 Race St., Philadelphia 6, Pa.

Fiberpak—Continental Can Co., Inc., Paper Converting Division, 977 S. Glenn St., Van Wert, Ohio.

Fibestos—Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.

Fibredown—The General Cellulose Co., Inc., Garwood, N. J.

Fidel-I-Tone—Color process for labels—Lord Baltimore Press, 1601 Edison Highway, Baltimore 13, Md.

FLAV-R-LOK—Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.

Flexi-Cartons—Bemis Bro. Bag Co., 408 Pine St., St. Louis 2, Mo.

Flexlined—Cincinnati Industries, Inc., 509 Station Ave., Cincinnati 15, Ohio.

FLO-PAQUE OPAQUE COLORS—Floquil Products, Inc., 1993 Broadway, New York 22, N. Y.

FLOQUIL FOUNTAIN MARKER—Floquil Products, Inc., 1993 Broadway, New York 23, N. Y.

FLOQUIL INSTANT DRYING DRI-INK—Floquil Products, Inc., 1993 Broadway, New York 23, N. Y.

Flexo Aqueleen—Newark Paraffine & Parchment Paper Co., 50 Jellif Ave., Newark 8, N. J.

Flex-O-Case—The Waddell Co., Inc., Greenfield, Ohio.

Florafoil—M. H. Levine Co., Inc., 28-32 W. 27th St., New York 1, N. Y.

Floral Brocade Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

FLOSSINE—Geo. H. Sweetnam, Inc., 286 Portland St., Cambridge 41, Mass.

Foilrap—Rapinwax Paper Company, 150 26th Ave., Minneapolis 14, Minn.

Foil Sea Shell Swirl—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Fold-Pak—Container Corp. of America, 38 S. Dearborn St., Chicago, Ill.

Foldomatic—The Interstate Folding Box Co., Verity Parkway, Middletown, Ohio.

Ful-Lok—Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.

GEM DIPPING PAPER AND PLAQUES—Geo. H. Sweetnam, Inc., 286 Portland St., Cambridge 41, Mass.

GLOBULAR—Geo. H. Sweetnam, Inc., 286 Portland St., Cambridge, Mass.

Glorifoil—The Marvellum Co., Holyoke, Mass.

Glue Fast—label gluers & moisteners—Glue Fast Equipment Co., Inc., 9-11 White St., New York 13, N. Y.

Goldlite—Louis DeJonge & Co., 345 Broadway, New York 13, N. Y.

Gold Nugget Case—The Waddell Co., Inc., Greenfield, Ohio.

Goldentone—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Goldseal—Gummed Tape & Devices Co., 1318 60th St., Brooklyn 19, N. Y.

Green Core Gummed Tape—Mid States Gummed Paper Co., 2515 So. Damen Ave., Chicago 8, Ill.

Gumcraft—Gummed Tape Devices Co., 1318 60th St., Brooklyn 19, N. Y.

H & D Boxes and Cartons—Hinde & Dauch Paper Co., Sandusky, Ohio.

Handirol—Gummed Tape & Devices Co., 1318 60th St., Brooklyn 19, N. Y.

Handy A & Handy B Brushes—Ideal Stencil Machine Co., 102 Iowa Ave., Belleville, Ill.

Hasco—H. A. Stiles & Co., 174 Portland St., Boston 14, Mass.

Hastipak—The Interstate Folding Box Co., Verity Parkway, Middletown, Ohio.

HEAT-O-SEAL LABELS—Tompkins' Label Service, Frankford Ave. at Allegheny, Philadelphia 34, Pa.

Hi-Lite—Dennison Mfg. Co., Framingham, Mass.

Hi-Low—Container Corp. of America, 38 S. Dearborn St., Chicago, Ill.

HOLIDAY BANDS & SHEETS—Shellmar Products Corp., Mount Vernon, Ohio.

Holiday Headliners—Animal Trap Co. of America, Lititz, Pa.

Hostess Ware—J. & M. Heller Co., Inc., White Plains, N. Y.

H.T. Non-Stick—Murnane Paper Co., 1510 No. Kostner Ave., Chicago 51, Ill.

Hudnut Artificial Snow—Decatur Milling Co., Inc., Decatur, Ill.

Hyalac—The Meyercord Co., 5323 W. Lake St., Chicago, Ill.

HY-GLOS LABELS—Tompkins' Label Service, Frankford Ave., at Allegheny, Philadelphia 34, Pa.

Hygrade Stamps—Grossman Stamp Co., 102 W. 42nd St., New York 18, N. Y.

Hysiltone—Hysil Mfg. Co., Spring Ave., Revere, Mass.

Hysiltex—Hysil Mfg. Co., Spring Ave., Revere, Mass.

Impression—The Marvellum Co., Holyoke, Mass.

INSITE SIGNS—Milprint, Inc., 431 W. Florida St., Milwaukee 1, Wis.

Interlined—The Interstate Folding Box Co., Verity Parkway, Middletown, Ohio.

Ivorytone—Newark Paraffine & Parchment Paper Co., 50 Jellif Ave., Newark 8, N. J.

JE'CLAIR RIBBON TRIMS—R. C. Taft Co., 111 N. Canal St., Chicago 6, Ill.

Jerywil—Leipzig & Lippe, Inc., 1166 Broadway, New York, N. Y.

Kehr-fully Made—Kehr Paper Products Co., 401 No. Broad St., Philadelphia 8, Pa.

Keystone Stay—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Kiltie Plaids—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Kleen Kups—Mono Service Co., 349 Orton St., Newark, N. J.

Kleerview—Rhinelander Paper Co., Rhinelander, Wis.

Kleerwrap—Rhinelander Paper Co., Rhinelander, Wis.

Kliklok Boxes—National Folding Box Co., Inc., James and Alton Sts., New Haven 4, Conn.

Kodapak—Eastman Kodak Co., 343 State St., Rochester, N. Y.

Kor-Rek Built Boxes—Kroek Paper Box Co., 1701 W. Superior St., Chicago, Ill.

Koroseal—B. F. Goodrich Co., Akron, Ohio.

KRIMPAC—Milprint, Inc., 431 W. Florida St., Milwaukee 1, Wis.

Kupfer Papers—Kupfer Bros. Co., 4 Astor Pl., New York 3, N. Y.

Kum-Kleen—Avery Adhesive Label Corp., 1616 So. California Ave., Monrovia, Calif.

KVP—Kalamazoo Vegetable Parchment Co., Kalamazoo, Mich.

Kwik-Way—The Meyercord Co., 5323 W. Lake St., Chicago, Ill.

Lafayette—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

"LAYERS" CHOCOLATE—Matthias Paper Corp., 165 W. Berks St., Philadelphia, Pa.

Lanova—Lachman Novasel Paper Co., 109 Greene St., New York 12, N. Y.

Leverpak—Continental Can Co., Inc., Paper converting Division 977 S. Glenn St., Van Wert, Ohio.

Lightning Flash Enamel Box Paper—McLaurin-Jones Co., Brookfield, Mass.

Lightning Pail Pockets—Chicago Carton Co., 4200 S. Pulaski Rd., Chicago, Ill.

Lint-Free—Murnane Paper Co., 1510 No. Kostner Ave., Chicago 10, Illinois.

Lodestone Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

Lotus Brockade Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

Lox-Tite Partitions—Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

Lumarith—Celanese Plastics Corp., 180 Madison Ave., New York 16, N. Y.

Lustron—Hartford City Paper Co., Hartford City, Ind.

Lustron (Polystyrene)—Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.

Made-Right Sample Cases—Knickerbocker Case Co., 711 W. Lake St., Chicago, Ill.

Master Ray—Reynolds Metals Co., Federal Reserve Bank Bldg., Richmond, Va.

Masterbuilt Candy Boxes—F. J. Schleicher Paper Box Co., 1811 Chouteau Ave., St. Louis, Mo.

Mayco—Mayer Manufacturing Corp., 3130 W. 51st St., Chicago 32, Ill.

Melco—Seymour Products Co., Seymour, Conn.

Melody Foils—Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.

Metacel—Reynolds Metals Co., Federal Reserve Bank Bldg., Richmond, Va.

Metalglass—Hartford City Paper Co., Hartford City, Ind.

Metalour—The Marvellum Co., Holyoke, Mass.

Metaltone—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Mikah—National Adhesives Div., National Starch Products, Inc., New York, N. Y.

MILCOTE—Milprint, Inc., 431 W. Florida St., Milwaukee 1, Wis.

Mirofoil—The Marvellum Co., Holyoke, Mass.

MONARCH DIPPING PAPER AND PLAQUES—Geo. H. Sweetnam, Inc., 286 Portland St., Cambridge, 41, Mass.

Mono containers—Continental Can Co., 100 E. 42nd St., New York 17, N. Y.

Monticello Displays—Monticello Mfg. Corp., 2200 South J., Elwood, Ind.

National Adhesives—National Starch Co., 270 Madison Ave., New York 16, N. Y.

National Host Bags—Reynolds Metals Co., Federal Reserve Bank Bldg., Richmond, Va.

Nesco Containers—National Enameling & Stamping Co., 270 N. 12th, Milwaukee, Wis.

Nu-Craft—Sherman Paper Products Corp., 160 Oak St., Newton Upper Falls, Mass.

Nu-Curve—Sherman Paper Products Corp., 160 Oak St., Newton Upper Falls, Mass.

Nu-Trim—Sherman Paper Products Corp., 160 Oak St., Newton Upper Falls, Mass.

Packomatic—J. L. Ferguson Co., Rte 52 at Republic Ave., Joliet, Ill.

PADOCEL—Geo. H. Sweetnam, Inc., 282 Portland St., Cambridge 41, Mass.

Padox—Union Wadding Co., 125 Goff Ave., Pawtucket, R. I.

PADSIT—Geo. H. Sweetnam, Inc., 286 Portland St., Cambridge 41, Mass.

Paksure—Packaging Div., E. W. Twitchell, Inc., 2801 N. 3rd St. Philadelphia 20, Pa.

Palmac Display Material—Palm Brothers Decalcomania Co., 3729 Regent Ave., Cincinnati 12, O.

Papyrus Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

Parafoil—Newark Paraffine & Parchment Paper Co., 50 Jelliff Ave., Newark 8, N. J.

Patapar—vegetable parchment—Paterson Parchment Paper Co., Bristol, Pa.

Paxwell—American Lace Paper Co., 4425 N. Port Washington Ave., Milwaukee 12, Wis.

Pearlon Plastic Bags—Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

Perfect-O-Cut—The Tablet & Ticket Co., 1021 W. Adams St., Chicago, Ill.

Perlseal—Rapinwax Paper Co., 150 26th Ave., Minneapolis 14, Minn.

Permacel Tapes—Industrial Tape Corp., New Brunswick, N. J.

Plastaceel—E. I. du Pont de Nemours & Co., Inc., Arlington, N. J.

Plastate—The Interstate Folding Box Co., Middletown, Ohio.

Pliobond—The Goodyear Tire & Rubber Co., Pliofilm Div., Akron 16, Ohio.

Pliofilm—Goodyear Tire & Rubber Co., Akron 16, Ohio.

Pliolux—Rhinelander Paper Co., Rhinelander, Wis.

Pliolite—Rhinelander Paper Co., Rhinelander, Wis.

Plio-Ribbon—United Merchants & Manufacturers, Inc., 210 Fifth Ave., New York, N. Y.

Pony Labelrite—New Jersey Machine Corp., 1650 Willow Ave., Hoboken, N. J.

Prac-Decal—The Meyercord Co., 5323 W. Lake St., Chicago, Ill.

PRL—Peerless Roll Leaf Co., Inc., 4511 New York Ave., Union City, N. J.

Progress Back Bars and Display Cases—The Columbus Show Case Co., 850 W. Fifth Ave., Columbus, Ohio.

Promset 201—Mid States Gummed Paper Co., 2515 So. Damen Ave., Chicago 8, Ill.

Protecto—wrap—Kehr Paper Products Co., 401 No. Broad St., Philadelphia 8, Pa.

Protex—American Excelsior Corp., 1000 No. Halsted St., Chicago 22, Ill.

Protex Layer Board—American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.

Protek-Sorb Silica Gel—Division Chemical Corp., 20 Hopkins Pl., Baltimore 3, Md.

Protecta-Wrap—Kehr Paper Products Co., 401 N. Broad St., Philadelphia 8, Pa.

Proto-Wrap—Kehr Paper Products Co., 401 No. Broad St., Philadelphia 8, Pa.

Radiance—Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.

Rainbow—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Rainbow Ribbons—Rainbow Ribbon & Fabrics Inc., 404 East 108th St., New York, N. Y.

Rayon Box Covers—The Marvellum Co., Holyoke, Mass.

Ray-Rib—Fibre Corp.—Ribbon Div., Kary-Safe Paper Co. Inc., 755 East 134 St., New York 54, N. Y.

Really Flat Label Paper—Mid States Gummed Paper Co., 2515 So. Damen Ave., Chicago 8, Ill.

Red Core—Rexford Paper Co., 1715 Canal St., Milwaukee 3, Wis.

REDDIRAP—Riegel Paper Corp., 342 Madison Ave., New York 17, N. Y.

Redwood—Log Cabins—Golden State Box Factory, 1200 E. 8th St., Los Angeles 21, Calif.

REFLECTONE—Wyomissing Glazed Paper Co., 17 S. Second Ave., W. Reading, Pa.

Resinox—Monsanto Chemical Co., Plastics Div., Springfield, Mass.

Retlaw—Packaging Div., E. W. Twitchell Inc., 2801 N. 3rd St., Philadelphia 20, Pa.

REVELATION—Milprint, Inc., 431 W. Florida St., Milwaukee 1, Wis.

Ribbons—By Taffel—Taffel Bros., Inc., 95 Madison Ave., New York 16, N. Y.

RIEGELINE—Riegel Paper Corp., 342 Madison Ave., New York 17, N. Y.

RIEGELITE—Riegel Paper Corp., 342 Madison Ave., New York 17, N. Y.

RIB-O-NIT—R. C. Taft Co., 111 N. Canal St., Chicago 6, Ill.

Rite-Price—Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.

Riteway—Gaylord Container Corp., 111 N. Fourth St., St. Louis 2, Mo.

ROYAL-VELVET—Matthias Paper Corp., 165 W. Berks St., Philadelphia 22, Pa.

Sales Maker Candy Case—Syndicate Glass, Inc., Indianapolis, Ind.

Sales-Master Wall Cases—The Columbus Show Case Co., 850 W. 5th Ave., Columbus, Ohio.

SALVAGE KRAFT OBLITERATING COLOR—Floquil Products, Inc., 1993 Broadway, New York 23, N. Y.

Saniclear and Sanopaque—Saniwax Paper Co., 436 N. Park St., Kalamazoo 11, Mich.

SARAN—Dow Chemical Co., Midland, Mich.

Saxmayer—National Bundle Tyer Co., Blissfield, Mich.

Sealtak—Van Cleef Bros., 7800 Woodlawn Ave., Chicago, Ill.

See-Safe Plastic Bags—Mehl Mfg. Co., 2057 Reading Road, Cincinnati 2, Ohio.

See-Thru—Geo. V. Clark Co., Inc., 26-15 Fourth Street, Astoria 2, N. Y.

Sellorap—Rapinwax Paper Co., 150 26th Ave., Minneapolis 14, Minn.

Selmer—Hinde & Dauch Paper Co., Sandusky, Ohio.

SHELFRESH—Shellmar Products Corp., Mount Vernon, Ohio

SHELLENE—Shellmar Products Corporation, Mount Vernon, Ohio.

SHELL-PLI WINDOW CARTONS & BOX WRAPS—Shellmar Products Co., Mt. Vernon, Ohio.

SHELL-MARK—Shellmar Products Co., Mt. Vernon, Ohio.

SHELL-PAX—Shellmar Products Co., Mt. Vernon, Ohio.

Shield Brand—The Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

Showbag—Central States Paper & Bag Co., 5221 Natural Bridge, St. Louis 15, Mo.

Showbox—Central States Paper & Bag Co., 5221 Natural Bridge, St. Louis 15, Mo.

Silfoil Box Paper—Nashua Gummed & Coated Paper Co., Nashua, N. H.

Silray—The Marvellum Co., Holyoke, Mass.

Silvergloss—The Marvellum Co., Holyoke, Mass.

Silverlite—Louis DeJonge & Co., 345 Broadway, New York 13, N. Y.

Silverstitch—Acme Steel Co., 2840 Archer Ave., Chicago, Ill.

Sim-Pac—Paper Package Co., 800 S. Delaware St., Indianapolis 6, Ind.

Slide-Offs—Palm Brothers Decalcomania Co., 3729 Regent Ave., Cincinnati 12, O.

Slide-Vu Boxes—Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.

SNOPAQUE—Riegel Paper Co., 342 Madison Ave., New York 17, N. Y.

Snowflake Box Wadding—American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.

Solo Paper Cups—Paper Container Mfg. Co., 28 East Jackson Blvd., Chicago 4, Ill.

Speed-O-Rolls—Ever Ready Label Corp., 357 Cortlandt St., Belleville 9, N. J.

Sphinx—Arabol Mfg. Co., 110 E. 42nd St., New York 17, N. Y.

Sta-Ahead—Gummed Tape—Devices Co., 1318 60th St., Brooklyn 19, N. Y.

Stannyn Tinfoil Substitute—Kupfer Bros. Co., 2 Astor Pl., New York 3, N. Y.

Stapak—Continental Can Co., Inc., Paper Converting Division, 977 S. Glenn St., Van Wert, Ohio.

Stek-O Paste—Clark Stek-O Corp., Stek-O Hill, Rochester 15, N. Y.

Stonewall Brand Cartons—Stone Container Corp., 4200 W. 42nd Place, Chicago 32, Ill.

Stratus Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

Super Seal—Hartford City Paper Co., Hartford, City, Ind.

SWEETONE PAPER PRODUCTS LINE—Geo. H. Sweetnam, Inc., 286 Portland St., Cambridge 41, Mass.

SYLPH-FLAKE—Sylvania Div., American Viscose Corp., 1617 Pennsylvania Blvd., Philadelphia, Pa.

SYLPHRAP—Sylvania Div., American Viscose Corp., 1617 Pennsylvania Blvd., Philadelphia, Pa.

SYLVANIA CELLOPHANE—Sylvania Div., American 1617 Pennsylvania Blvd., Philadelphia, Pa.

Syntran—Palm, Fechteler & Co., 220 W. 42nd St., New York 18, N. Y.

TAFT RIBBONS—R. C. Taft Co., 111 N. Canal St., Chicago 6, Ill.

Taylor-Made Boxes—Taylor Box Co., 73 Eagle St., Providence 9, R. I.

Texcel Cellophane Tape—Industrial Tape Corp., New Brunswick, N. J.

Thermo-Sealer—Wells Mfg. Co., 222 Ninth St., San Francisco, Calif.

Thistledown Brocade Box Paper—Hampden Glazed Paper & Card Co., Holyoke, Mass.

Tie-ons—B. Shackman & Co., 71 Madison Ave., N. Y. 16, N. Y.

Tite-Lok—Oneida Paper Products, Inc., 10 Clifton Blvd., Clifton, N. J.

Tone-Craft—Sherman Paper Products Corp., 160 Oak St., Newton Upper Falls, Mass.

Toyo Advertising Specialists—Toycraft Rubber Co., East 7th St., Ashland, Ohio.

Traco-Paks—Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

Tran-Cel-Seal—Gummed Tape & Devices Co., Bush Terminal Bldg., 7, Brooklyn, N. Y.

Tralon—The Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

Translac—Palm, Fechteler & Co., 220 W. 42nd St., New York 18, N. Y.

Transstate—The Interstate Folding Box Co., Middletown, Ohio.

Traversheen Sheets—Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

Trojan—The Gummed Products Company, Troy, Ohio.

Tymatic—Burlington Mills, Ribbon Div., 26 W. 40th St., New York 18, N. Y.

Var Covers—Armstrong Cork Co., Lancaster, Pa.

Vinylite—Bakelite Div., Union Carbide & Carbon Corp., 30 East 42nd St., New York 17, N. Y.

Visowrap—The Dobeckmun Co., 3301 Monroe Ave., Cleveland, Ohio.

Vuepak—Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.

Vu-Lockbox—Plastic Artisans, Inc., 70 Westchester Ave., White Plains, N. Y.

Vu-Pac—cartons—Gordon Cartons, Inc., 1629 Warner St., Baltimore 30, Md.

Waregold Box Paper—McLaurin-Jones Co., Brookfield, Mass.

Watoline Box Padding—Bendix Printing Co., 430 Canal St., New York 13, N. Y.

Watoline—The Traver Corp., 358 W. Ontario St., Chicago 10, Ill.

WAVEE—Geo. H. Sweetnam, Inc., 282 Portland St., Cambridge 41, Mass.

Wax-O-Lite—Diamond-T Waxed Paper Corp., 112 N. May St., Chicago 7, Ill.

WEDG-LOC PARTITIONS—W. J. Bradford Paper Co., 3742 S. Ashland Ave., Chicago 9, Ill.

WERTHY—W-E-R Ribbon Corp., 440 Fourth Ave., New York 16, N. Y.

Wind-O-Band—E. I. du Pont de Nemours & Co., Inc., Wilmington, Del.

Wonder Box Papers—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Woodcraft—Chas. W. Williams & Co., Inc., 303 Lafayette St., New York, N. Y.

Wood Panel—The Marvellum Co., Holyoke, Mass.

Zip-Wrap—The Dobeckmun Co., 330 Monroe Ave., Cleveland, Ohio.

Miscellaneous Factory Supplies

IT is obviously impossible to include a complete directory of all miscellaneous factory supplies. We have included in this Section only those supplies which are most common in candy production and candy plant operation. We will appreciate your calling our attention to any other important items which should be included in this section.

The names of supply firms listed in smaller light face type like this are published **WITHOUT CHARGE** and are compiled from their Registration blanks which we have circulated freely throughout the confectionery field, or their names have been taken from sources we believe to be reliable. For a complete index of products, see the detailed Products Index Section at the back of this issue. Bold face listings are advertisers.

ACID: Acetic

E. I. du Pont de Nemours & Co., Inc., Wilmington 98, Del.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.

AMMONIA, ANHYDROUS

American Oil & Supply Co., 238 Wilson Ave., Newark 5, N. J.
ARMOUR & CO., U. S. YARDS, Chicago 9, Ill.
THE DOW CHEMICAL CO., Midland, Mich.
E. I. du Pont de Nemours & Co., Wilmington 98, Del.
Frank E. Harris Co., Inc., 5 Griswold St., Binghamton, N. Y.
Mathieson Chemical Corp., 60 E. 42nd St., New York 17, N. Y.
National Ammonia Co., 818 Olive, St. Louis, Mo.
Pennsylvania Salt Mfg. Co., 1000 Widener Bldg., Philadelphia 7, Penn.

APRONS

ASSOCIATED BAG & APRON CO., 2630 Belden Ave., Chicago 10, Ill.
Miller Products Company, Inc., 29 Warren St., New York 7, N. Y.
Whitehouse Mfg. Co., 360 No. Clark St., Chicago 10, Ill.

BEES WAX

Block Brothers, 141-149 2nd Ave. S. Nashville 2, Tenn.
E. A. Bromund, 258 Broadway, New York, N. Y.
National Wax Co., 1300 W. Division St., Chicago 22, Ill.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
L. A. Salomon & Bro., 216 Pearl St., New York 7, N. Y.
Strahl & Pitsch, 141 Front St., New York, N. Y.
O. J. Weeks Co., Inc., 44 No. Moore St., New York 18, N. Y.
Will & Baumer Candle Co., Inc., Syracuse 1, N. Y.

BRUSHES: Cleaning

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Breuer Electric Mfg. Co., 5100 Ravenswood Ave., Chicago 40, Ill.
Chicago Sanitary Prod. Co., 3100 So. Throop St., Chicago 8, Ill.
Fuller Brush Co., 3580 Main St., Hartford, Conn.
Hild Floor Machine Co., 740 W. Washington, Chicago, Ill. (Electric Floor)
Pro-Tex-All Co., Inc., 223 N. W. 2nd St., Evansville 8, Ind.

CHEMICALS: Laboratory

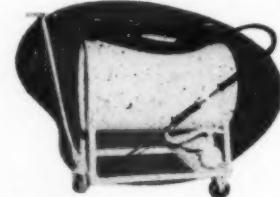
Central Scientific Co., 1700 Irving Park Blvd., Chicago, Ill.
E. I. du Pont de Nemours & Co., Inc., Wilmington 98, Del.
Elmer & Amend, 635 Greenwich St., New York 14, N. Y.
Fisher Scientific Co., 633 Greenwich St., New York 14, N. Y.
Mallinckrodt Chemical Works, 3600 N. Second St., St. Louis 7, Mo.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
Arthur H. Thomas Co., 230 S. 7th St., Philadelphia 5, Pa.

CLEANING MATERIALS (Scouring Powders, Sweeping Compounds, etc.)

Allied Continental Corp., 36 W. Van Buren St., Chicago 4, Ill.
American Agricultural Chemical Co., 50 Church St., New York 7, N. Y.
American Scrubbing Equipment Sales Co., 1225 Collier St., Hannibal, Mo. (Cleaning machines-floor electric)
ARMOUR & CO., U. S. YARDS, Chicago 9, Ill.
Armstrong Cork Co., Library St., Lancaster, Pa.
Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
Berman Chemical Co., 712 Superior St., Toledo 4, Ohio. (For Copper Brass Bronze)
Bullen Chemical Co., Folcroft, Pa.
Chemical Manufacturing and Distributing Co., Easton, Pa.
Chicago Sanitary Products Co., 3100 S. Throop St., Chicago 8, Ill.
Continental Asbestos & Refining Corp., 1 Madison Ave., New York 10, N. Y.
Cooper Co., D. C., 1467 S. Michigan Ave., Chicago 5, Ill. (also liquid dispensers)
Cowles Detergent Co., 7016 Euclid Ave., Cleveland Ohio.
Diamond Alkali Co., Oliver Bldg., Pittsburgh, Pa.
The Diversey Corp., 1820 Roscoe St., Chicago 13, Ill.
Fidelity Chemical Products Corp., 470-474 Frelinghuysen Ave., Newark, N. J.

Finnell Systems, Inc., Elkhart, Ind.
Flash Chemical Co., 160 Second St., Cambridge 42, Mass.
Flexrock Co., 23rd and Manning Sts., Philadelphia, Pa.
Hild Floor Machine Co., 740 W. Washington Blvd., Chicago 6, Ill.
A. C. Horn Co., Inc., 10th St. and 44th Ave., Long Island City 1, N. Y.
Huntington Laboratories, Huntington, Ind.
R. M. Hollingshead Corp., Camden, N. J.
Jacques Wolf & Co., P.O. Box 839, Passaic, New Jersey
Kadiem, Inc., 366 W. 15th St., New York, N. Y.
Kemiko Mfg. Co., 500 Chancellor Ave., Irvington 11, N. J.
Magnus Chemical Co., Inc., South Ave., Garwood, N. J.
Metal Sponge Sales Corp., 3650 N. 10th St., Philadelphia 40, Pa.
Midland Laboratories, 210 Jones St., Dubuque, Iowa.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.
Edgar A. Murray Co., 19200 Mt. Elliott, Detroit 12, Mich.

Faster Cleaning without Scrubbing



BETTER cleaning in less time, with no wasted energy—that's the story of the Oakite Hot-Spray Unit, the sanitation-plant on wheels. Spray penetrates every corner, every hard-to-get-at area . . . cleans up to 18,000 sq. ft. in half an hour. Reduces scrubbing to the absolute minimum. Excellent for cleaning tables, wrappers, cutters, trays, floors, walls, conveyors.

FREE FOLDER 7608 tells all about it. Write Oakite Products, Inc., 36C Thames St., New York 6, N. Y.

OAKITE
SPECIALIZED INDUSTRIAL CLEANING
MATERIALS • METHODS • SERVICE
TRADE MARK REG. U. S. PAT. OFF.
Technical Service Representatives in Principal Cities of U. S. & Canada

OAKITE PRODUCTS, INC., 36-C Thames St., New York 6, N. Y.
Pennsylvania Salt Mfg. Co., 1000 Widener Bldg., Philadelphia 7, Pa.
Pro-Tex-All Company, Inc., 223 N.W. 2nd St., Evansville 8, Ind.
Quigley Co., Inc., 527 Fifth Ave., New York 17, N. Y.
Rochester Germicide Co., Rochester, N. Y. (Sweeping Compound)
Rumford Chemical Works, 9 Newman Ave., Rumford 16, R. I.
The Selig Co., 816 Howard Ave., New Orleans, La.
SOLVAY SALES DIV., Allied Chemical & Dye Corp., 40 Rector St., New York 6, N. Y.

CLEANING MATERIAL (Continued)

Specialty Package Div., Leeds Sales Co., Inc., 294 5th Ave., New York 1, N. Y.
SWIFT & CO., U. S. YARDS, CHICAGO 9, ILL.
The Theobald Industries, Ft of Sanford Ave., Kearny, N. J.
Welch, Holme & Clark Co., Inc., 439 West St., New York 14, N. Y.
West Disinfecting Co., 42-16 West St., Long Island City 1, N. Y.
Wyandotte Chemicals Corp., Wyandotte, Mich.

CUPS: Paper Drinking

American Lace Paper Co., 4425 N. Port Washington Rd., Milwaukee 12, Wis.
American Paper Goods Co., 4711 W. Foster Ave., Chicago, Ill.
R. L. Burnett Co., P. O. Box 444, San Antonio 6, Texas.
F. N. Burt Co., 514 Seneca St., Buffalo, N. Y.
Dixie Cup Co., 421 N. Western Ave., Chicago, Ill.
Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N. Y.
Herz Mfg. Corp., 840 E. 134th St., New York 54, N. Y.
Hinckley & Schmitt, Inc., 420 W. Ontario St., Chicago, Ill.
Individual Drinking Cup Co., Easton, Pa.
Lily-Tulip Cup Corp., 122 E. 42nd St., New York 17, N. Y.
J. E. Linde Paper Co., 111 8th Ave., New York, N. Y.
A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5, N. Y.
Merchants Paper Corp., 1750 W. Wrightwood Ave., Chicago, Ill.
Mono Service Co., 349 Oraton St., Newark, N. J.
Murnane Paper Co., 1510 No. Kostner Ave., Chicago 51, Ill.
The Odman Corp., 823 W. Blackhawk St., Chicago, Ill.
Specialty Package Div., Leeds Sales Co., 294 5th Ave., New York 1, N. Y.
Paper Container Mfg. Co., 7421 S. East End, Chicago, Ill.
Paper Cup & Specialty Co., 55 E. Washington St., Chicago, Ill.
Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
Yankee Paper Products Co., Menasha, Wis.
West Disinfecting Co., 42-16 West St., Long Island City 1, N. Y.

DISINFECTANTS (See also Cleaning Materials)

Allied Continental Corp., 36 W. Van Buren St., Chicago 4, Ill.
American Disinfecting Co., Sedalia, Mo.
American Oil & Disinfectant Corp., 80 8th Avenue, New York 11, N. Y.
Wm. M. Bell Co., 330 No. Ashland Ave., Chicago 7, Ill.
Bullen Chemical Co., Inc., Folcroft, Penn.
Chicago Sanitary Products Co., 3100 So. Throop St., Chicago 8, Ill.
Diversey Corp., 1820 Roscoe St., Chicago 13, Ill.
THE DOW CHEMICAL CO., MIDLAND, MICH.
E. I. du Pont de Nemours & Co., Inc., Wilmington 38, Del.
THE EMULSOL CORPORATION, 50 E. MADISON ST., CHICAGO 3, ILL.
General Ozone Corp., 1455 W. Congress St., Chicago 7, Ill. (deodorizer)
Hanovia Chemical & Mfg. Co., N. J. R. R. Ave. & Chestnut St., Newark 5, N. J. (germicidal lamps)
R. M. Hollingshead Corp., Camden, N. J.
Huntington Laboratories, Huntington, Ind.
Industrial Fumigant Co., 5955 W. 65th, Summitt, Ill.
Kadiem, Inc., 366 W. 15th St., New York, N. Y.
Kemiko Mfg. Co., 500 Chancellor Ave., Irvington 11, N. J.
Mathieson Chemical Corp., 60 E. 42nd St., New York 17, N. Y.
McCormick & Co., Inc., 414 Light St., Baltimore 2, Md.
Midland Laboratories, Inc., 210 Jones St., Dubuque, Iowa.
Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.
Edgar A. Murray Co., 19200 Mt. Elliott, Detroit 12, Mich.
OAKITE PRODUCTS, INC., 30-C THAMES ST., NEW YORK 6, N. Y.
Pennsylvania Salt Mfg. Co., 1000 Widener Bldg., Philadelphia 7, Pa.
Pro-Tex-All Co., Inc., 223 N. W. Second St., Evansville 8, Ind.
The Selig Co., 816 Howard Ave., New Orleans, La.
Sherwood Refining Co., Inc., 1 W. Forest Ave., Englewood, N. J.
Theobold Industries, Harrison, N. J. (Box 72)
Waltham Chemical Co., Waltham, Mass.
West Disinfecting Co., 42-16 West St., Long Island City 1, N. Y.
Wyandotte Chemicals Corp., Wyandotte, Mich.

ELECTRIC FLY SCREENS & TRAPS

Detjen Corp., 303 West 42nd St., New York 18, N. Y.
Electric Fly Screen Co., Inc., 430 W. Hoffman Ave., Linden-
hurst, Long Island 188, N. Y.
National Electric Fly Screen Co., Inc., 303 W. 42nd St., New York 18, N. Y.
Reynolds Electric Co., 3000 N. River Road, River Grove, Ill.
Sparkler Mfg. Co., Mundelein, Ill.

FLOOR COVERINGS

Armstrong Cork Co., Liberty St., Lancaster, Penna.
Belden-Stark Brick Corp., 15 E. 26th St., New York 10, N. Y. (Clay).
Continental Asbestos & Refining Corp., 1 Madison Ave., New York 10, N. Y.
Electro Chemical Supply & Engineering Co., 750 Broad St., Emmaus, Pa. (acid & alkali proof)
Flexrock Co., 23rd & Manning Sts., Philadelphia, Pa.
B. F. Goodrich Co., 500 S. Main St., Akron 16, O.
Hanley Co., 101 Park Ave., New York, N. Y.

Miller Products Company, Inc., 29 Warren St., New York 7, N. Y.
Minnesota Mining & Manufacturing Co., 900 Fauquier Ave., St. Paul 6, Minn.
Mundet Cork Corp., 7101 Tonelle Ave., North Bergen, N. J.
Nukem Products Corp., 111-119 Colgate Ave., Buffalo 20, N. Y.
Selby, Battersby & Co., Box 5520, Philadelphia, Pa.
Stonhard Co., 401 N. Broad St., Philadelphia 8, Pa.
West Cork Companies, East Kearney, N. J.
West Disinfecting Co., 42-16 West St., Long Island City 1, N. Y.

FUMIGATION CHAMBERS

Docono Associates, P. O. Box 123, Glen Ridge, N. J.
Hanovia Chemical & Mfg. Co., N. J. R. R. Ave. & Chestnut St., Newark 5, N. J. (germicidal lamps)
The Industrial Fumigant Co., 1020 Woodswether Rd., Kansas City 6, Mo.
Waltham Chemical Co., 817 Moody St., Waltham 54, Mass.

INSECTICIDES

Allaire, Woodward & Co., 591 National Ave., Chehalis, Wash.
Allied Continental Corp., 36 W. Van Buren St., Chicago 4, Ill.
Aluminum Company of America, 801 Gulf Bldg., Pittsburgh 19, Pa.
American Agricultural Chemical Co., 50 Church St., New York 7, N. Y.
American Cyanamid & Chemical Corp., 30 Rockefeller Plaza, New York 20, N. Y.
Animal Trap Co. of America, Lititz, Penna.
Baird & McGuire, Holbrook, Mass.
Bilocera Corp., 303 Fifth Ave., New York 16, N. Y.
Buettnert Pest Control Co., 3019 Ft. Hamilton Pkwy., Brooklyn, N. Y.
Chicago Sanitary Products Co., 3100 S. Throop St., Chicago, Ill.
Chipman Chemical Engineering Co., Bound Brook, N. J.
Complexit Mfg. Co., 231 E. 38th St., New York, N. Y.
Cowles Detergent Co., 7016 Euclid Ave., Cleveland, O.
A. Daigler & Co., 159 West Kinzie St., Chicago, Ill.
Doggett-Pfeil Co., Springfield, N. J.
THE DOW CHEMICAL CO., MIDLAND, MICH.
The Diversey Corp., 1820 Roscoe St., Chicago 13, Ill.
E. I. du Pont de Nemours & Co., Inc., Wilmington 38, Del.
Enco Chemical Corp., 441 Lexington Ave., New York 7, N. Y.
Finnell Systems, Inc., Elkhart, Indiana.
Flexrock Co., 23rd & Manning Sts., Philadelphia, Pa.
General Chemical Co., 414 Light St., Baltimore 2, Md.
D. Maurer & Son, 331 N. 8th St., Philadelphia, Penn.
Midland Laboratories, 210 Jones St., Dubuque, Iowa.
Monsanto Chemical Co., 1700 S. 2nd St., St. Louis 4, Mo.
Edgar A. Murray Co., 19200 Mount Elliott, Detroit 12, Mich.
National Chemical Co., 659 34th St., Milwaukee, Wis.
ORKIN EXTERMINATING CO., 591 Peachtree St., N. E., Atlanta 3, Ga.
Paxson Mfg. Co., 1026 N. 3rd St., Philadelphia, Penn.
S. B. Penick & Co., 50 Church St., New York 7, N. Y.
Pro-Tex-All Co., Inc., 223 N. W. Second St., Evansville 8, Ind.
Pennsylvania Salt Mfg. Co., 1000 Widener Bldg., Philadelphia 7, Penn.
SOLVAY SALES DIV., ALLIED CHEMICAL & DYE CORP., 40 Rector St., New York 6, N. Y.
Tanglefoot Co., 314 Straight, Grand Rapids 4, Mich.
O. W. Thum Co., Grand Rapids, Mich.
U. S. Industrial Chemicals, Inc., 60 E. 42nd St., New York 17, N. Y.
Vogel-Ritt, Inc., 2714 N. California Ave., Chicago, Ill.
Waltham Chemical Co., 817 Moody St., Waltham 54, Mass.
West Disinfecting Co., 42-16 West St., Long Island City 1, N. Y. (and dispensers)
Wyandotte Chemicals Corp., Wyandotte, Mich.

PAINTS, VARNISHES, ETC.

Acorn Refining Co., 8001 Franklin Ave., Cleveland, O.
Aluminum Industries, Inc., 2438 Beekman St., Cincinnati 25, Ohio.
American-Marietta Co., 154 E. Erie St., Chicago, Ill.
American Pipe and Construction Co., P. O. Box 3428, Terminal Annex, Los Angeles 54, Calif.
Atlantic Paint Co., 185 Madison Ave., New York, N. Y.
The Bullen Chemical Co., Inc., Folcroft, Penn.
E. I. du Pont de Nemours & Co., Inc., Wilmington 38, Del.
Electro Chemical Supply & Engineering Co., 759 Broad St., Emmaus, Pa.
Foy Paint Co., Inc., 1775 Mentor Ave., Cincinnati 13, O.
Flexrock Co., 23rd & Manning Sts., Philadelphia, Pa.
Germ Proof Paint Co., 278 Green St., Brooklyn, N. Y.
THE GLIDDEN CO., 11001 MADISON AVE., CLEVELAND 2, OHIO.
Hockaday Paint Co., 166 W. Jackson Blvd., Chicago, Ill.
A. C. Horn, Inc., 10th St. and 44th Ave., Long Island City 1, N. Y.
Huntington Laboratories, Huntington, Ind.
K. F. Johnson Paint Co., 925 Main St., Cincinnati, Ohio.

John Lucas & Co., 491 Greenwich St., New York, N.Y.
 New Jersey Zinc Co., 160 Front St., New York 7, N.Y.
 Nukem Products Corp., 111-119 Colgate Ave., Buffalo 20,
 N.Y.
 Phelan-Faust Paint Co., 932 Laughboro, St. Louis, Mo.
 Quigley Co., Inc., 527 Fifth Ave., New York 17, N.Y.
 St. Louis Surfaces & Paint Co., 4200 Arlington Ave., St.
 Louis, Mo.
 The Sherwin-Williams Co., 101 Prospect Ave., Cleveland, O.
 Stonhard Co., 401 N. Broad St., Philadelphia 8, Penn.
 G. H. Tenant Co., 2532-A N. 2nd St., Minneapolis 11, Minn.
 Truscon Laboratories, Box 69, Milwaukee Junction P. O.,
 Detroit 11, Mich.
 U. S. Guttta Percha Paint Co., P.O. Box 1365 (Conf. Dept.)
 Providence 1, R.I.
 Vita-Var Corp., 1180 Raymond Blvd., Newark 2, N.J.
 Wilbur & Williams Co., 43 Leon St., Boston 15, Mass.
 (protective & chemical resisting coatings)

PALLETS

Letts Box & Mfg. Co., Inc., St. Joseph 25, Mo.

REFRIGERANTS

ARMOUR & CO., Ammonia Div., U. S. Yards Chicago 9,
 Ill.
 American Cyanamid & Chemical Corp., 30 Rockefeller
 Plaza, New York 20, N.Y.
 Ansal Chemical Co., Marinette, Wis.
 Belle Alkali Co., Belle, W. Va.
THE DOW CHEMICAL CO., Midland, Mich.
 Henry Bower Chemical Mfg. Co., 29th St. and Grays
 Ferry Rd., Philadelphia, Pa.
 Calco Chemical Co., Bound Brook, N.J.
 Carbide & Carbon Chemical Corp., 30 E. 42nd St., New
 York, N.Y.
 Cheney Chemical Co., 2929 E. 67th St., Cleveland, Ohio.
 Columbia Alkali Corp., Barberton, Ohio.
 E. I. du Pont de Nemours & Co., Inc., Wilmington 98, Del.
 Edgar A. Murray Co., 19200 Mt. Elliott, Detroit 12, Mich.
 Great Western Electro-Chemical Co., 310 Sansome St.,
 San Francisco 4, Calif.
 Harshaw Chemical Co., 1933 E. 97th St., Cleveland, O.
 Mathieson Chemical Corp., 60 E. 42nd St., New York 17,
 N.Y.
 Michigan Alkali Co., 60 E. 42nd St., New York, N.Y.
 National Ammonia Division, Frankfort, Philadelphia, Pa.
 Pennsylvania Salt Mfg. Co., Widener Bldg., Philadelphia
 7, Pa.
 Pfaltz & Bauer, Inc., 350 Fifth Ave., New York, N.Y.
 Virginia Smelting Co., 131 State St., Boston, Mass.

RODENTICIDES

Animal Trap Co. of America, Lititz, Penna.
 Biocerta Corp., 303 Fifth Ave., New York 16, N.Y.
 Electronic Traps, Inc., 80 W. Main St., Rochester 4, N.Y.
 The Huge Co., 884 Hodiamont Ave., St. Louis 8, Mo.
 Industrial Fumigant Co., 1020 Woodswether Rd., Kansas
 City 6, Mo.
 Kemiko Mfg. Co., 500 Chancellor Ave., Irvington 11, N.J.
 Midland Laboratories, 210 Jones St., Dubuque, Iowa.
 Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.
 S. B. Penick & Co., 56 Church St., New York 7, N.Y.
 Pro-Tex-All Co., Inc., 223 N.W. Second St., Evansville, Ind.
 West Disinfecting Co., 42-16 West St., Long Island City 1,
 N.Y.

SAFETY DEVICES

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Regal Mfg. Co., 3946 W. Lawrence Ave., Chicago 25, Ill.
 (Hair Guards)

STEEL: Stainless

ALLEGHENY LUDLUM STEEL CORP., Oliver Bldg., Pitts-
 burgh 22, Penna.
 Republic Steel Co., Republic Bldg., Cleveland, O.

TOWELS: Paper

R. L. Burnett Co., P. O. Box 444, San Antonio 6, Texas.
 Harry Elias & Co., Inc., 211 E. 12th St., New York 3, N.Y.

A. E. MacAdam & Co., Inc., 95 Lexington Ave., Brooklyn 5,
 N.Y.
 Murnane Paper Company, 1510 No. Kostner, Chicago 51, Ill.
 Pro-Tex-All Co., Inc., 223 N.W. Second St., Evansville 8,
 Ind.
 Specialty Package Div., Leeds Sales Co. Inc., 294 5th Ave.,
 New York 1, N.Y.
 Rosenthal Paper Co., 200 Lynch St., St. Louis 18, Mo.
 West Disinfecting Co., 42-16 West St., Long Island City 1,
 N.Y.

UNIFORMS

James R. Addison, Box 73, Cambridge, Ohio.
 American Linen Supply Co., 849 Franklin N., Chicago, Ill.
 Angelica Jacket Co., 1419 Olive St., St. Louis 3, Mo.
 Arrow Clothing Co., 105 DeWitt St., Garfield, N.J.
 Boss Mfg. Co., Kewanee, Ill. (gloves).
 Brills House of Uniforms, 702 N. 5th St., Milwaukee 3,
 Wis.
 Cohlman & Cutler, Inc., 28th and Fletcher Sts., Philadelphia, Pa.
 Elin Manufacturing Co., 121 E. 5th St., Rochester, Ind.
 Goodyear Industrial Products Co., 18 Murray St., New
 York, N.Y. (gloves and aprons).
 Hart Mfg. Co., 24 E. Livingston Ave., Columbus, Ohio.
 Manhattan Uniform Co., 509 S. Wabash Ave., Chicago, Ill.
 Miller Products Company, Inc., 29 Warren St., New York 7,
 N.Y. (rubber).
 Northwestern Garment Factory, 6618 N. Western Ave.,
 Chicago, Ill.
 Viking Apparel Co., 1639 W. Evergreen, Chicago, Ill.
 Whitehouse Mfg. Co., 260 No. Clark, Chicago 1, Ill.
 Wirk Garment Corp., Ligonier, Ind.

WATER SOFTENERS

Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Chicago Sanitary Products Co., 3100 So. Throop St., Chi-
 cago 8, Ill.
 Cochrane Corp., 17th St. & Allegheny Ave., Philadelphia
 32, Pa.
 Kemiko Mfg. Co., 500 Chancellor Ave., Irvington 11, N.J.
 Mathieson Chemical Corp., 60 E. 42nd St., New York 17,
 N.Y.
 Monsanto Chemical Co., 1700 S. Second St., St. Louis 4, Mo.
SOLVAY SALES DIV., ALLIED CHEMICAL & DYE CORP.,
 40 Reector St., New York 6, N.Y.

WATER STERILIZING EQUIPMENT

General Ozone Corp., 1455 W. Congress St., Chicago 7, Ill.

WAX: FLOOR

Allied Continental Corp., 36 W. Van Buren St., Chicago 4,
 Ill.
 Armstrong Cork Co., Liberty St., Lancaster, Pa.
 Breuer Electric Mfg. Co., 5100 Ravenswood Ave., Chicago
 40, Ill.
 Barrett-Christie Co., 108 N. Clinton St., Chicago 6, Ill.
 Chicago Sanitary Products Co., 3100 So. Throop St., Chi-
 cago 8, Ill.
 The Diversey Corp., 1820 Roscoe St., Chicago 13, Ill.
 E. I. du Pont de Nemours & Co., Inc., Wilmington 98, Del.
 Finnell Systems, Inc., Elkhart, Ind. (and Floor main-
 tenance equipment).
 Hild Floor Machine Co., 740 W. Washington Blvd., Chi-
 cago 6, Ill.
 R. M. Hollingshead Corp., Camden, N.J.
 A. C. Horn Co., Inc., 10th St. and 44th Ave., Long Island
 City, 1, N.Y.
 Huntington Laboratories, Huntington, Ind.
 Kemiko Mfg. Co., 500 Chancellor Ave., Irvington 11, N.J.
 Midland Laboratories, 210 Jones St., Dubuque, Iowa.
 Pro-Tex-All Co., Inc., 223 N.W. Second St., Evansville 8,
 Ind.
 Stonhard Co., 401 N. Broad St., Philadelphia 8, Penn.
 Wooster St., New York 13, N.Y.
 Will & Baumer Candle Co., Inc., Syracuse, N.Y.
 West Disinfecting Co., 42-16 West St., Long Island City 1,
 N.Y.
 Wyandotte Chemicals Corp., Wyandotte, Mich.
 G. H. Tenant Co., 2532-a N. 2nd St., Minneapolis, Minn.
 Terriss Div., Consolidated Siphon Supply Co., Inc., 22

FEDERAL FOOD, DRUG AND COSMETIC ACT

With General Regulations for Its Enforcement

EDITOR'S NOTE: For clarification, and because reproduction of the Act in THE MANUFACTURING CONFECTIONER's Purchasing Executives' Number is designed to assist only those in the manufacture and interstate shipment of confectionery products, certain portions of the text of the Act have been deleted. Specifically, the portions deleted refer to the production and interstate shipment of drugs, devices, and cosmetics. For the convenience of readers, such deletions have been indicated.

An Act

To prohibit the movement in interstate commerce of adulterated and misbranded food, drugs, devices, and cosmetics, and for other purposes.

Short Title

SECTION 1. This Act may be cited as the Federal Food, Drug, and Cosmetic Act.

General Regulation. [§ 1.1] (a) The provisions of regulations promulgated under the Act with respect to the doing of any act shall be applicable also to the causing of such act to be done.

(b) The definitions and interpretations of terms contained in section 201 of the Act shall be applicable also to such terms when used in regulations promulgated under the Act.

Definitions

SEC. 201. For the purposes of this Act—

(a) The term "Territory" means any Territory or possession of the United States, including the District of Columbia and excluding the Canal Zone.

(b) The term "interstate commerce" means (1) commerce between any State or Territory and any place outside thereof, and (2) commerce within the District of Columbia or within any other Territory not organized with a legislative body.

(c) The term "Agency" means the Federal Security Agency.

(d) The term "Administrator" means the Federal Security Administrator.

(e) The term "person" includes individual, partnership, corporation, and association.

(f) The term "food" means (1) articles used for food or drink for man or other animals, (2) chewing gum, and (3) articles used for components of any such article.

(g)

(h)

(i)

(j)

(k) The term "label" means a display of written, printed, or graphic matter upon the immediate container of any article; and a requirement made by or under authority of this Act that any word, statement, or other information appear on the label shall not be considered to be complied with unless such word, statement, or other information also appears on the outside container or

wrapper, if any there be, of the retail package of such article, or is easily legible through the outside container or wrapper.

(l) The term "immediate container" does not include package liners.

(m) The term "labeling" means all labels and other written, printed, or graphic matter (1) upon any article or any of its containers or wrappers, or (2) accompanying such article.

Regulation. [§ 1.2] Labeling includes all written, printed or graphic matter accompanying an article at any time while such article is in interstate commerce or held for sale after shipment or delivery in interstate commerce.

[SEC. 201. For the purposes of this Act—]

(n) If an article is alleged to be misbranded because the labeling is misleading, then in determining whether the labeling is misleading there shall be taken into account (among other things) not only representations made or suggested by statement, word, design, device, or any combination thereof, but also the extent to which the labeling fails to reveal facts material in the light of such representations or material with respect to consequences which may result from the use of the article to which the labeling relates under the conditions of use prescribed in the labeling thereof or under such conditions of use as are customary or usual.

Regulation. [§ 1.3] The existence of a difference of opinion, among experts qualified by scientific training and experience, as to the truth of a representation made or suggested in the labeling is a fact (among other facts) the failure to reveal which may render the labeling misleading, if there is a material weight of opinion contrary to such representation.

[SEC. 201.]

(o)

(p)

(q)

(r)

Prohibited Acts and Penalties

PROHIBITED ACTS

SEC. 301. The following acts and the causing thereof are hereby prohibited:

(a) The introduction or delivery for introduction into

interstate commerce of any food, drug, device, or cosmetic that is adulterated or misbranded.

(b) The adulteration or misbranding of any food . . . in interstate commerce.

(c) The receipt in interstate commerce of any food . . . that is adulterated or misbranded, and the delivery or proffered delivery thereof for pay or otherwise.

(d) The introduction or delivery for introduction into interstate commerce of any article in violation of section 404 or 505.

(e) The refusal to permit access to or copying of any record as required by section 703.

(f) The refusal to permit entry or inspection as authorized by section 704.

(g) The manufacture within any Territory of any food . . . that is adulterated or misbranded.

(h) The giving of a guaranty or undertaking referred to in section 303 (c) (2), which guaranty or undertaking is false, except by a person who relied upon a guaranty or undertaking to the same effect signed by, and containing the name and address of, the person residing in the United States from whom he received in good faith the food . . . ; or the giving of a guaranty or undertaking referred to in section 303 (c) (3), which guaranty or undertaking is false.

Regulation. [§ 1.4] In case of the giving of a guaranty or undertaking referred to in section 303 (c) (2) or (3) of the Act, each person signing such guaranty or undertaking shall be considered to have given it.

[Sec. 301. The following acts and the causing thereof are hereby prohibited:]

(i) Forging, counterfeiting, simulating, or falsely representing, or without proper authority using any mark, stamp, tag, label, or other identification device authorized or required by regulations promulgated under the provisions of section 404, 406 (b), 504, 506, 507, or 604.

(j) The using by any person to his own advantage, or revealing, other than to the Administrator or officers or employees of the Agency, or to the courts when relevant in any judicial proceeding under this Act, any information acquired under authority of section 404, 505, or 704 concerning any method or process which as a trade secret is entitled to protection.

(k) The alteration, mutilation, destruction, obliteration, or removal of the whole or any part of the labeling of, or the doing of any other act with respect to, a food . . . if such act is done while such article is held for sale (whether or not the first sale) after shipment in interstate commerce and results in such article being adulterated or misbranded.

INJUNCTION PROCEEDINGS

Sec. 302. (a) The district courts of the United States and the United States courts of the Territories shall have jurisdiction, for cause shown, and subject to the provisions of section 17 (relating to notice to opposite party) of the Act entitled "An Act to supplement existing laws against unlawful restraints and monopolies, and for other purposes," approved October 15, 1914, as amended (U. S. C., 1934 ed., title 28, sec. 381), to restrain violations of section 301, except paragraphs (e), (f), (h), (i), and (j).

(b) In case of violation of an injunction or restraining order issued under this section, which also constitutes a violation of this Act, trial shall be by the court, or, upon demand of the accused, by a jury. Such trial shall be conducted in accordance with the practice and procedure applicable in the case of proceedings subject to the provisions of section 22 of such Act of October 15, 1914, as amended (U. S. C., 1934 ed., title 28, sec. 387).

PENALTIES

Sec. 303. (a) Any person who violates any of the provisions of section 301 shall be guilty of a misdemeanor and shall on conviction thereof be subject to imprisonment for not more than one year, or a fine of not more than \$1,000, or both such imprisonment and fine; but if the violation is committed after a conviction of such person under this section has become final such person shall be subject to imprisonment for not more than three years, or a fine of not more than \$10,000, or both such imprisonment and fine.

(b) Notwithstanding the provisions of subsection (a) of this section, in case of a violation of any of the provisions of section 301, with intent to defraud or mislead, the penalty shall be imprisonment for not more than three years, or a fine of not more than \$10,000, or both such imprisonment and fine.

(c) No person shall be subject to the penalties of subsection (a) of this section, (1) for having received in interstate commerce any article and delivered it or proffered delivery of it, if such delivery or proffer was made in good faith, unless he refuses to furnish on request of an officer or employee duly designated by the Administrator the name and address of the person from whom he purchased or received such article and copies of all documents, if any there be, pertaining to the delivery of the article to him; or (2) for having violated 301 (a) or (d), if he establishes a guaranty or undertaking signed by, and containing the name and address of, the person residing in the United States from whom he received in good faith the article, to the effect, in case of an alleged violation of section 301 (a), that such article is not adulterated or misbranded, within the meaning of this Act, designating this Act, or to the effect, in case of an alleged violation of section 301 (d), that such article is not an article which may not, under the provisions of section 404 or 505, be introduced into interstate commerce; or (3) for having violated section 301 (a), where the violation exists because the article is adulterated by reason of containing a coal-tar color not from a batch certified in accordance with regulations promulgated by the Administrator under this Act, if such person establishes a guaranty or undertaking signed by, and containing the name and address of, the manufacturer of the coal-tar color, to the effect that such color was from a batch certified in accordance with the applicable regulations promulgated by the Administrator under this Act.

Regulation. [§ 1.5] (a) A guaranty or undertaking referred to in section 303 (c) (2) of the Act may be:

(1) limited to a specific shipment or other delivery of an article, in which case it may be a part of or attached to the invoice or bill of sale covering such shipment or delivery, or

(2) general and continuing, in which case, in its application to any shipment or other delivery of an article, it shall be considered to have been given at the date such article was shipped or delivered by the person who gives the guaranty or undertaking.

(b) The following are suggested forms of guaranty or undertaking under section 303 (c) (2) of the Act:

(1) Limited Form for use on invoice or bill of sale.
(Name of person giving the guaranty or undertaking) hereby guarantees that no article listed herein is adulterated or misbranded within the meaning of the Federal Food, Drug, and Cosmetic Act, or is an article which may not, under the provisions of section 404 or 505 of the Act, be introduced into interstate commerce.

(Signature and post-office address of person giving the guaranty or undertaking.)

(2) General and Continuing Form.

The article comprising each shipment or other delivery hereafter made by (name of person giving the guaranty or undertaking) to, or on the order of (name and post-office

address of person to whom the guaranty or undertaking is given) is hereby guaranteed, as of the date of such shipment or delivery, to be, on such date, not adulterated or misbranded within the meaning of the Federal Food, Drug, and Cosmetic Act, and not an article which may not, under the provisions of section 404 or 505 of the Act, be introduced into interstate commerce.

(Signature and post-office address of person giving the guaranty or undertaking.)

(c) The application of a guaranty or undertaking referred to in section 303 (c) (2) of the Act to any shipment or other delivery of an article shall expire when such article, after shipment or delivery by the person who gave such guaranty or undertaking, becomes adulterated or misbranded within the meaning of the Act, or becomes an article which may not, under the provisions of section 404 or 505 of the Act, be introduced into interstate commerce.

(d) A guaranty or undertaking referred to in section 303 (c) (3) of the Act shall state that the shipment or other delivery of coal-tar color covered thereby was manufactured by a signatory. It may be a part of or attached to the invoice or bill of sale covering such color. If such shipment or delivery is from a foreign manufacturer, such guaranty or undertaking shall be signed by such manufacturer and by an agent of such manufacturer who resides in the United States.

(e) The following are suggested forms of guaranty or undertaking under section 303 (c) (3) of the Act:

(1) For domestic manufacturers.

(Name of manufacturer) hereby guarantees that all coal-tar colors listed herein were manufactured by him, and are from batches certified in accordance with the applicable regulations under the Federal Food, Drug, and Cosmetic Act.

(Signature and post-office address of manufacturer.)

(2) For foreign manufacturers.

(Name of manufacturer and agent) hereby severally guarantee that all coal-tar colors listed herein were manufactured by (name of manufacturer), and are from batches certified in accordance with the applicable regulations promulgated under the Federal Food, Drug, and Cosmetic Act.

(Signature and post-office address of manufacturer.)

(Signature and post-office address of agent.)

(f) For the purpose of a guaranty or undertaking under section 303 (c) (3) of the Act the manufacturer of a shipment or other delivery of a coal-tar color is the person who packaged such color.

(g) A guaranty or undertaking, if signed by two or more persons, shall state that such persons severally guarantee the article to which it applies.

(h) No representation or suggestion that an article is guaranteed under the Act shall be made in labeling.

SEIZURE

SEC. 304 (a) Any article of food . . . that is adulterated or misbranded when introduced into or while in interstate commerce or while held for sale (whether or not the first sale) after shipment in interstate commerce, or which may not, under the provisions of section 404 or 505, be introduced into interstate commerce, shall be liable to be proceeded against while in interstate commerce, or at any time thereafter, on libel of information and condemned in any district court of the United States within the jurisdiction of which the article is found: *Provided however*, That no libel for condemnation shall be instituted under this Act, for any alleged misbranding if there is pending in any court a libel for condemnation proceeding under this Act based upon the same alleged misbranding, and not more than one such proceeding shall be instituted if no such proceeding is so pending, except that such limitations shall not apply (1) when such misbranding has been the basis of a prior judgment in favor of the United States, in a criminal, injunction, or libel for condemnation proceeding under this Act, or (2) when the Administrator has probable cause to believe from facts found, without hearing, by him or any officer or employee of the Agency that the misbranded article is dangerous to health, or that the labeling of the misbranded article is fraudulent, or would be in a material respect misleading to the injury or damage of the purchaser or

consumer. In any case where the number of libel or condemnation proceedings is limited as above provided the proceeding pending or instituted shall, on application of the claimant, seasonably made, be removed for trial to any district agreed upon by stipulation between the parties, or, in case of failure to so stipulate within a reasonable time, the claimant may apply to the court of the district in which the seizure has been made, and such court (after giving the United States attorney for such district reasonable notice and opportunity to be heard) shall by order, unless good cause to the contrary is shown, specify a district of reasonable proximity to the claimant's principal place of business to which the case shall be removed for trial.

(b) The article shall be liable to seizure by process pursuant to the libel, and the procedure in cases under this section shall conform, as nearly as may be, to the procedure in admiralty; except that on demand of either party any issue of fact joined in any such case shall be tried by jury. When libel for condemnation proceedings under this section, involving the same claimant and the same issues of adulteration or misbranding, are pending in two or more jurisdictions, such pending proceedings, upon application of the claimant seasonably made to the court of one such jurisdiction, shall be consolidated for trial by order of such court, and tried in (1) any district selected by the claimant where one of such proceedings is pending; or (2) a district agreed upon by stipulation between the parties. If no order for consolidation is so made within a reasonable time, the claimant may apply to the court of one such jurisdiction, and such court (after giving the United States attorney for such district reasonable notice and opportunity to be heard) shall by order, unless good cause to the contrary is shown, specify a district of reasonable proximity to the claimant's principal place of business, in which all such pending proceedings shall be consolidated for trial and tried. Such order of consolidation shall not apply so as to require the removal of any case the date for trial of which has been fixed. The court granting such order shall give prompt notification thereof to the other courts having jurisdiction of the cases covered thereby.

(c) The court at any time after seizure up to a reasonable time before trial shall by order allow any party to a condemnation proceeding, his attorney or agent, to obtain a representative sample of the article seized, and as regards fresh fruits or fresh vegetables, a true copy of the analysis on which the proceeding is based and the identifying marks or numbers, if any, of the packages from which the samples analyzed were obtained.

(d) Any food . . . condemned under this section shall, after entry of the decree, be disposed of by destruction or sale as the court may, in accordance with the provisions of this section, direct and the proceeds thereof, if sold, less the legal costs and charges, shall be paid into the Treasury of the United States; but such article shall not be sold under such decree contrary to the provisions of this Act or the laws of the jurisdiction in which sold: *Provided*, That after entry of the decree and upon the payment of the costs of such proceedings and the execution of a good and sufficient bond conditioned that such article shall not be sold or disposed of contrary to the provisions of this Act or the laws of any State or Territory in which sold, the court may by order direct that such article be delivered to the owner thereof to be destroyed or brought into compliance with the provisions of this Act under the supervision of an officer or employee duly designated by the Administrator, and the expenses of such supervision shall be paid by the person obtaining release of the article under bond. Any

article condemned by reason of its being an article which may not, under section 404 or 505, be introduced into interstate commerce, shall be disposed of by destruction.

(e) When a decree of condemnation is entered against the article, court costs and fees, and storage and other proper expenses, shall be awarded against the person, if any, intervening as claimant of the article.

(f) In the case of removal for trial of any case as provided by subsection (a) or (b)—

(1) The clerk of the court from which removal is made shall promptly transmit to the court in which the case is to be tried all records in the case necessary in order that such court may exercise jurisdiction.

(2) The court to which such case was removed shall have the powers and be subject to the duties, for purposes of such case, which the court from which removal was made would have had, or to which such court would have been subject, if such case had not been removed.

HEARING BEFORE REPORT OF CRIMINAL VIOLATION

SEC. 305. Before any violation of this Act is reported by the Administrator to any United States attorney for institution of a criminal proceeding, the person against whom such proceeding is contemplated shall be given appropriate notice and an opportunity to present his views, either orally or in writing, with regard to such contemplated proceeding.

Regulation. [§ 1.6] (a) Presentation of views under section 305 of the Act shall be private and informal. The views presented shall be confined to matters relevant to the contemplated proceeding. Such views may be presented by letter or in person by the person to whom the notice was given, or by his representative. In case such person holds a guaranty or undertaking referred to in section 303 (c) (2) or (3) of the Act applicable to the article on which such notice was based, such guaranty or undertaking, or a verified copy thereof, shall be made a part of such presentation of views.

(b) Upon request, seasonably made, by the person to whom a notice appointing a time and place for the presentation of views under section 305 of the Act has been given, or by his representative, such time or place, or both such time and place, may be changed if the request states reasonable grounds therefor. Such request shall be addressed to the office of the Food and Drug Administration which issued the notice.

REPORT OF MINOR VIOLATIONS

SEC. 306. Nothing in this Act shall be construed as requiring the Administrator to report for prosecution, or for the institution of libel or injunction proceedings, minor violations of this Act whenever he believes that the public interest will be adequately served by a suitable written notice or warning.

PROCEEDINGS IN NAME OF UNITED STATES; PROVISION AS TO SUBPOENAS

SEC. 307. All such proceedings for the enforcement, or to restrain violations, of this Act shall be by and in the name of the United States. Notwithstanding the provisions of section 876 of the Revised Statutes, subpensas for witnesses who are required to attend a court of the United States, in any district, may run into any other district in any such proceeding.

Food

DEFINITIONS AND STANDARDS FOR FOOD

SEC. 401. Whenever in the judgment of the Administrator such action will promote honesty and fair dealing in the interest of consumers, he shall promulgate regulations fixing and establishing for any food, under its common or usual name so far as practicable, a reasonable definition and standard of identity, a reasonable standard of quality, and/or reasonable standards of fill of con-

tainer: *Provided*, That no definition and standard of identity and no standard of quality shall be established for fresh or dried fruits, fresh or dried vegetables, or butter, except that definitions and standards of identity may be established for avocados, cantaloupes, citrus fruits, and melons. In prescribing any standard of fill of container, the Administrator shall give due consideration to the natural shrinkage in storage and in transit of fresh natural food and to need for the necessary packing and protective material. In the prescribing of any standard of quality for any canned fruit or canned vegetable, consideration shall be given and due allowance made for the differing characteristics of the several varieties of such fruit or vegetable. In prescribing a definition and standard of identity for any food or class of food in which optional ingredients are permitted, the Administrator shall, for the purpose of promoting honesty and fair dealing in the interest of consumers, designate the optional ingredients which shall be named on the label. Any definition and standard of identity prescribed by the Administrator for avocados, cantaloupes, citrus fruits, or melons shall relate only to maturity and to the effects of freezing.

ADULTERATED FOOD

SEC. 402. A food shall be deemed to be adulterated—

(a) (1) If it bears or contains any poisonous or deleterious substance which may render it injurious to health; but in case the substance is not an added substance such food shall not be considered adulterated under this clause if the quantity of such substance in such food does not ordinarily render it injurious to health; or (2) if it bears or contains any added poisonous or added deleterious substance which is unsafe within the meaning of section 406; or (3) if it consists in whole or in part of any filthy, putrid, or decomposed substance, or if it is otherwise unfit for food; or (4) if it has been prepared, packed, or held under unsanitary conditions whereby it may have become contaminated with filth, or whereby it may have been rendered injurious to health; or (5) if it is, in whole or part, the product of a diseased animal or an animal which has died otherwise than by slaughter; or (6) if its container is composed, in whole or in part, of any poisonous or deleterious substance which may render the contents injurious to health.

(b) (1) If any valuable constituent has been in whole or in part omitted or abstracted therefrom; or (2) if any substance has been substituted wholly or in part therefor; or (3) if damage or inferiority has been concealed in any manner; or (4) if any substance has been added thereto or mixed therewith so as to increase its bulk or weight, or reduce its quality or strength, or make it appear better or of greater value than it is.

(c) If it bears or contains a coal-tar color other than one from a batch that has been certified in accordance with regulations as provided by section 406; *Provided*, That this paragraph shall not apply to citrus fruit bearing or containing a coal-tar color if application for listing of such color has been made under this Act and such application has not been acted on by the Administrator, if such color was commonly used prior to the enactment of this Act for the purpose of coloring citrus fruit.

(d) If it is confectionery, and it bears or contains any alcohol or nonnutritive article or substance except harmless coloring, harmless flavoring, harmless resinous glaze not in excess of four-tenths of 1 per centum, natural gum, and pectin: *Provided*, That this paragraph shall not apply to any confectionery by reason of its containing less than one-half of 1 per centum by volume of alcohol derived solely from the use of flavoring extracts, or to any chewing

gum by reason of its containing harmless nonnutritive masticatory substances.

MISBRANDED FOOD

SEC. 403. A food shall be deemed to be misbranded—
(a) If its labeling is false or misleading in any particular.

Regulation. [§ 1.7] (a) Among representations in the labeling of a food which render such food misbranded is a false or misleading representation with respect to another food or drug, device, or cosmetic.

(b) The labeling of a food which contains two or more ingredients may be misleading by reason (among other reasons) of the designation of such food in such labeling by a name which includes or suggests the name of one or more but not all such ingredients, even though the names of all such ingredients are stated elsewhere in the labeling.

[SEC. 403. A food shall be deemed to be misbranded—]

(b) If it is offered for sale under the name of another food.

(c) If it is an imitation of another food, unless its label bears, in type of uniform size and prominence, the word "imitation" and, immediately thereafter, the name of the food imitated.

(d) If its container is so made, formed, or filled as to be misleading.

(e) If in package form unless it bears a label containing (1) the name and place of business of the manufacturer, packer, or distributor; and (2) an accurate statement of the quantity of the contents in terms of weight, measure, or numerical count: *Provided*, That under clause (2) of this paragraph reasonable variations shall be permitted, and exemptions as to small packages shall be established, by regulations prescribed by the Administrator.

Regulation. [§ 1.8] (a) Where a food is not manufactured by the person whose name appears on the label, the name shall be qualified by a phrase which reveals the connection such person has with such food, such as "Manufactured for and Packed by," "Distributed by," or other similar phrase which expresses the facts.

(b) The statement of the place of business shall include the street address, if any, of such place, unless such street address is shown in a current city directory or telephone directory.

(c) If a person manufactures, packs, or distributes a food at a place other than his principle place of business, the label may state the principal place of business in lieu of the actual place where each package of such food was manufactured or packed or is to be distributed, if such statement is not misleading in any particular.

(d) The requirement that the label shall contain the name and place of business of the manufacturer, packer, or distributor shall not be considered to relieve any food from the requirement that its label shall not be misleading in any particular.

(e) (1) The statement of the quantity of the contents shall reveal the quantity of food in the package, exclusive of wrappers and other material packed with such food.

(2) The statement shall be expressed in the terms of weight, measure, numerical count, or a combination of numerical count and weight or measure, which are generally used by consumers to express quantity of such food and which give accurate information as to the quantity thereof. But if no general consumer usage in expressing accurate information as to the quantity of such food exists, the statement shall be in terms of liquid measure if the food is liquid, or in terms of weight if the food is solid, semisolid, viscous, or a mixture of solid and liquid; except that such statement may be in terms of dry measure if the food is a fresh fruit, fresh vegetable, or other dry commodity.

(f) (1) A statement of weight shall be in terms of the avoirdupois pound and ounce. A statement of liquid measure shall be in terms of the United States gallon of 231 cubic inches and quart, pint, and fluid ounce subdivisions thereof, and, except in case of frozen food which is so consumed, shall express the volume at 68° Fahrenheit (20° Centigrade). A statement of dry measure shall be in terms of the United States bushel of 2150.42 cubic inches and peck, dry quart, and dry pint subdivisions thereof; or in terms of the United States standard

barrel and its subdivisions of third, half, and three-quarters barrel. However, in the case of an export shipment, the statement may be in terms of a system of weight or measure in common use in the country to which such shipment is exported.

(2) A statement of weight or measure in the terms specified in subparagraph (1) of this paragraph may be supplemented by a statement in terms of the metric system of weight or measure.

(3) Unless an unqualified statement of numerical count gives accurate information as to the quantity of food in the package, it shall be supplemented by such statement of weight, measure, or size of the individual units of the food as will give such information.

(g) Statements shall contain only such fractions as are generally used in expressing the quantity of the food. A common fraction shall be reduced to its lowest terms; a decimal fraction shall not be carried out to more than two places.

(h) (1) If the quantity of food in the package equals or exceeds the smallest unit of weight or measure which is specified in paragraph (f) of this section, and which is applicable to such food under the provisions of paragraph (e) (2) of this section, the statement shall express the number of the largest of such units contained in the package (for example, the statement on the label of a package which contains one quart of food shall be "1 quart," and not "2 pints" or "32 fluid ounces"), unless the statement is made in accordance with the provisions of subparagraph (2) of this paragraph. Where such number is a whole number and a fraction, there may be substituted for the fraction its equivalent in smaller units, if any smaller is specified in such paragraph (f) (for example, 1½ quarts may be expressed as "1 quart 1½ pints" or "1 quart 1 pint 8 fluid ounces"; 1½ pounds may be expressed as "1 pound 4 ounces"). The stated number of any unit which is smaller than the largest unit (specified in such paragraph (f) contained in the package) shall not equal or exceed the number of such smaller units in the next larger unit so specified (for example, instead of "1 quart 16 fluid ounces" the statement shall be "1½ quarts" or "1 quart 1 pint"; instead of "24 ounces" the statement shall be "1½ pounds" or "1 pound 8 ounces").

(2) In the case of a food with respect to which there exists an established custom of stating the quantity of the contents as a fraction of a unit, which unit is larger than the quantity contained in the package, or as units smaller than the largest unit contained therein, the statement may be made in accordance with such custom if it is informative to consumers.

(i) The statement shall express the minimum quantity, or the average quantity, of the contents of the packages. If the statement is not so qualified as to show definitely that the quantity expressed is the minimum quantity, the statement shall be considered to express the average quantity.

(j) Where the statement expresses the minimum quantity, no variation below the stated minimum shall be permitted except variations below the stated weight or measure caused by ordinary and customary exposure, after the food is introduced into interstate commerce, to conditions which normally occur in good distribution practice and which unavoidably result in decreased weight or measure. Variations above the stated minimum shall not be unreasonably large.

(k) Where the statement does not express the minimum quantity:

(1) variations from the stated weight or measure shall be permitted when caused by ordinary and customary exposure, after the food is introduced into interstate commerce, to conditions which normally occur in good distribution practice and which unavoidably result in change of weight or measure;

(2) variations from the stated weight, measure, or numerical count shall be permitted when caused by unavoidable deviations in weighing, measuring, or counting individual packages which occur in good packing practice. But under subparagraph (2) of this paragraph variations shall not be permitted to such extent that the average of the quantities in the packages comprising a shipment or other delivery of the food is below quantity stated, and no unreasonable shortage in any package shall be permitted, even though overages in other packages in the same shipment or delivery compensate for such shortage.

(l) The extent of variations from the stated quantity of the contents permissible under paragraphs (j) and (k) of this section in the case of each shipment or other delivery shall be determined by the facts in such case.

(m) A food shall be exempt from compliance with the requirements of clause (2) of section 403 (e) of the Act if:

- (1) The quantity of the contents, as expressed in terms applicable to such food under the provisions of paragraph (e) (2) of this section, is less than one-half ounce avoirdupois, or less than one-half fluid ounce, or (in case the units of food can be easily counted without opening the package) less than six units; or
- (2) The statement of the quantity of the contents of the package, together with all other words, statements, and information required by or under authority of the Act to appear on the label, cannot, because of insufficient label space, be so placed on the label as to comply with the requirements of section 403 (f) of the Act and regulation promulgated thereunder.

[SEC. 403. A food shall be deemed to be misbranded—]

(f) If any word, statement, or other information required by or under authority of this Act to appear on the label or labeling is not prominently placed thereon with such conspicuously (as compared with other words, statements, designs, or devices, in the labeling) and in such terms as to render it likely to be read and understood by the ordinary individual under customary conditions of purchase and use.

Regulation. [§ 1.9] (a) A word, statement, or other information required by or under authority of the Act to appear on the label may lack that prominence and conspicuously required by section 403 (f) of the Act by reason (among other reasons) of:

- (1) The failure of such word, statement, or information to appear on the part or panel of the label which is presented or displayed under customary conditions of purchase;
- (2) The failure of such word, statement, or information to appear on two or more parts or panels of the label, each of which has sufficient space therefor, and each of which is so designed as to render it likely to be, under customary conditions of purchase, the part or panel displayed;
- (3) The failure of the label to extend over the area of the container or package available for such extension, so as to provide sufficient label space for the prominent placing of such word, statement, or information;
- (4) Insufficiency of label space (for the prominent placing of such word, statement, or information) resulting from the use of label space for any word, statement, design, or device which is not required by or under authority of the Act to appear on the label;
- (5) Insufficiency of label space (for the prominent placing of such word, statement, or information) resulting from the use of label space to give materially greater conspicuously to any other word, statement, or information, or to any design or device; or
- (6) Smallness or style of type in which such word, statement, or information appears, insufficient background contrast, obscuring designs or vignettes, or crowding with other written, printed, or graphic matter.

(b) No exemption depending on insufficiency of label space, as prescribed in regulations promulgated under section 403 (e) or (i) of the Act, shall apply if such insufficiency is caused by:

- (1) The use of label space for any word, statement, design, or device which is not required by or under authority of the Act, to appear on the label;
- (2) The use of label space, to give greater conspicuously to any word, statement, or other information than is required by section 403 (f) of the Act; or
- (3) The use of label space for any representation in a foreign language.

(c) (1) All words, statements, and other information required by or under authority of the Act to appear on the label or labeling shall appear thereon in the English language.

- (2) If the label contains any representation in a foreign language, all words, statements, and other information required by or under authority of the Act to appear on label shall appear thereon in the foreign language.
- (3) If the labeling contains any representation in a foreign language, all words, statements, and other information required by or under authority of the Act to appear on label or labeling shall appear on the labeling in the foreign language.

[SEC. 403. A food shall be deemed to be misbranded—]

(g) If it purports to be or is represented as a food for which a definition and standard of identity has been prescribed by regulations as provided by section 401, unless (1) it conforms to such definition and standard, and (2) its label bears the name of the food specified in the definition and standard, and, insofar as may be required by such regulations, the common names of optional ingredients (other than spices, flavoring, and coloring) present in such food.

Regulation. [§ 1.14] In the following conditions, among others, a food does not conform to the definition and standard of identity therefor:

- (a) If it contains an ingredient for which no provision is made in such definition and standard;
- (b) If it fails to contain any one or more ingredients required by such definition and standard;
- (c) If the quantity of any ingredient or component fails to conform to the limitation, if any, prescribed therefor by such definition and standard.

[SEC. 403. A food shall be deemed misbranded]

(h) If it purports to be or is represented as—

(1) a food for which a standard of quality has been prescribed by regulations as provided by section 401, and its quality falls below such standard, unless its label bears, in such manner and form as such regulations specify, a statement that it falls below such standard; or

(2) a food for which a standard or standards of fill of container have been prescribed by regulations as provided by section 401, and it falls below the standard of fill of container applicable thereto, unless its label bears, in such manner and form as such regulations specify, a statement that it falls below such standard.

(i) If it is not subject to provisions of paragraph (g) of this section unless its label bears (1) the common or usual name of the food, if any there be, and (2) in case it is fabricated from two or more ingredients, the common or usual name of each such ingredient; except that spices, flavorings, colorings, other than those sold as such, may be designated as spices, flavorings, and colorings without naming each: *Provided*, That to the extent that compliance with the requirements of clause (2) of this paragraph is impracticable, or results in deception or unfair competition, exemptions shall be established by regulations promulgated by the Administrator.

Regulation. [§ 1.10] (a) The name of an ingredient (except a spice, flavoring, or coloring which is an ingredient of a food other than one sold as a spice, flavoring, or coloring), required by section 403 (i) (2) of the Act to be borne on the label of a food, shall be a specific name and not a collective name. But if an ingredient (which itself contains two or more ingredients) conforms to a definition and standard of identity prescribed by regulations under section 401 of the Act, such ingredient may be designated on the label of such food by the name specified in the definition and standard, supplemented, in case such regulations require the naming of optional ingredients present in such ingredient, by a statement showing the optional ingredients which are present in such ingredient.

(b) No ingredient shall be designated on the label as a spice, flavoring, or coloring unless it is a spice, flavoring, or coloring, as the case may be, within the meaning of such term as commonly understood by consumers. The term "coloring" shall not include any bleaching substance.

(c) An ingredient which is both a spice and a coloring, or both a flavoring and a coloring, shall be designated as spice and coloring, or flavoring and coloring, as the case may be, unless such ingredient is designated by its specific name.

(d) A label may be misleading by reason (among other reasons) of:

- (1) The order in which names of ingredients appear thereon, or the relative prominence otherwise given such names; or
- (2) Its failure to reveal the proportion of, or other fact with respect to, an ingredient, when such proportion or other fact is material in the light of the representation that such ingredient was used in fabricating the food.
- (e) (1) A food shall be exempt from the requirements of

clause (2) of section 403 (i) of the Act if all words, statements, and other information required by or under authority of the Act to appear on the label of such food, cannot, because of insufficient label space, be so placed on the label as to comply with the requirements of section 403 (f) of the Act and regulation promulgated thereunder. But such exemption shall be on the condition that, if the omission from the label of the statement of the quantity of the contents affords sufficient space to state legibly thereon all the information required by such clause (2), such statement of the quantity of the contents shall be omitted as authorized by § 1.9 (m) (2), and the information required by such clause (2) shall be so stated as prominently as practicable even though the statement is not of such conspicuously as to render it likely to be read by the ordinary individual under customary conditions of purchase.

(2) In the case of an assortment of different items of food, when variations in the items which make up different packages packed from such assortment normally occur in good packing practice, and when such variations result in variations in the ingredients in different packages, such food shall be exempt from compliance with the requirements of clause (2) of section 403 (i) of the Act with respect to any ingredient which is not common to all packages. But such exemption shall be on the condition that the label shall bear, in conjunction with the names of such ingredients as are common to all packages, a statement in terms which are as informative as practicable and which are not misleading, indicating that other ingredients may be present.

[SEC. 403. A food shall be deemed to be misbranded—]

(j) If it purports to be or is represented for special dietary uses, unless its label bears such information concerning its vitamin, mineral, and other dietary properties as the Administrator determines to be, and by regulations prescribed as, necessary in order fully to inform purchasers as to its value for such uses.

Regulation. [§ 1.11] (a) The term "special dietary uses", as applied to food for man, means particular (as distinguished from general) uses of food, as follows:

(1) Uses for supplying particular dietary needs which exist by reason of a physical, physiological, pathological or other condition, including but not limited to the conditions of disease, convalescence, pregnancy, lactation, allergic hypersensitivity to food, underweight, and overweight;

(2) Uses for supplying particular dietary needs which exist by reason of age, including but not limited to the ages infancy and childhood;

(3) Uses for supplementing or fortifying the ordinary or usual diet with any vitamin, mineral, or other dietary property. Any such particular use of a food is a special dietary use, regardless of whether such food also purports to be or is represented for general use.

(b) No provision of any regulation under section 403 (j) of the Act shall be construed as exempting any food from any other provision of the Act or regulations thereunder, including sections 403 (a) and (g) and, when applicable, the provisions of Chapter V.

(k) If it bears or contains any artificial flavoring, artificial coloring, or chemical preservative, unless it bears labeling stating that fact: *Provided*, That to the extent that compliance with the requirements of this paragraph is impracticable, exemptions shall be established by regulations promulgated by the Administrator. The provisions of this paragraph and paragraphs (g) and (i) with respect to artificial coloring shall not apply in the case of butter, cheese, or ice cream.

Regulation. [§ 1.12] (a) (1) The term "artificial flavoring" means a flavoring containing any sapid or aromatic constituent, which constituent was manufactured by a process or other similar artifice.

(2) The term "artificial coloring" means a coloring containing any dye or pigment, which dye or pigment was manufactured by a process of synthesis or other similar artifice, or a color which was manufactured by extracting

a natural dye or natural pigment from a plant or other material in which such dye or pigment was naturally produced.

(3) The term "chemical preservative" means any chemical which, when added to food, tends to prevent or retard deterioration thereof; but does not include common salt, sugars, vinegars, spices or oils extracted from spices, or substances added to food by direct exposure thereof to wood smoke.

(b) A food which is subject to the requirements of section 403 (k) of the Act shall bear labeling, even though such food is not in package form.

(c) A statement of artificial flavoring, artificial coloring, or chemical preservative shall be placed on the food, or its container or wrapper, or on any two or all of these, as may be necessary to render such statement likely to be read by the ordinary individual under customary conditions of purchase and use of such food.

(d) A food shall be exempt from compliance with the requirements of section 403 (k) of the Act if it is not in package form and the units thereof are so small that a statement of artificial flavoring, artificial coloring, or chemical preservative, as the case may be, cannot be placed on such units with such conspicuously as to render it likely to be read by the ordinary individual under customary conditions of purchase and use.

EMERGENCY PERMIT CONTROL

SEC. 404. (a) Whenever the Administrator finds after investigation that the distribution in interstate commerce of any class of food may, by reason of contamination with micro-organisms during the manufacture, processing, or packing thereof in any locality, be injurious to health, and that such injurious nature cannot be adequately determined after such articles have entered interstate commerce, he then, and in such case only, shall promulgate regulations providing for the issuance, to manufacturers, processors, or packers of such class of food in such locality, of permits to which shall be attached such conditions governing the manufacture, processing, or packing of such class of food, for such temporary period of time, as may be necessary to protect the public health; and after the effective date of such regulations, and during such temporary period, no person shall introduce or deliver for introduction into interstate commerce any such food manufactured, processed, or packed by any such manufacturer, processor, or packer unless such manufacturer, processor, or packer holds a permit issued by the Administrator as provided by such regulations.

(b) The Administrator is authorized to suspend immediately upon notice any permit issued under authority of this section if it is found that any of the conditions of the permit have been violated. The holder of a permit so suspended shall be privileged at any time to apply for the reinstatement of such permit, and the Administrator shall, immediately after prompt hearing and an inspection of the establishment, reinstate such permit if it is found that adequate measures have been taken to comply with and maintain the conditions of the permit, as originally issued or as amended.

(c) Any officer or employee duly designated by the Administrator shall have access to any factory or establishment, the operator of which holds a permit from the Administrator, for the purpose of ascertaining whether or not the conditions of the permit are being complied with, and denial of access for such inspection shall be ground for suspension of the permit until such access is freely given by the operator.

REGULATIONS MAKING EXEMPTIONS

SEC. 405. The Administrator shall promulgate regulations exempting from any labeling requirements of the Act (1) small open containers of fresh fruits and fresh vegetables and (2) food which is, in accordance with the practice of the trade, to be processed, labeled, or repacked in substantial quantities at establishments other than those

where originally processed or packed, on condition that such food is not adulterated or misbranded under the provisions of this Act upon removal from such processing, labeling, or repacking establishment.

Regulation. [§ 1.13] (a) (1) An open container is a container of rigid or semi-rigid construction, which is not closed by lid, wrapper, or otherwise.

(2) An open container of a fresh fruit or fresh vegetable, the quantity of which is not more than one dry quart, shall be exempt from the labeling requirements of paragraphs (e), (g) (2) (with respect to the name of the food specified in the definition and standard), and (i) (1) of section 403 of the Act; but such exemption shall be on the condition that if two or more such containers are enclosed in a crate or other shipping package, such crate or package shall bear labeling showing the number of such containers enclosed therein and the quantity of the contents of each.

(b) Except as provided by paragraphs (c) and (d) of this section, a shipment or other delivery of a food which is, in accordance with the practice of the trade, to be processed, labeled, or repacked in substantial quantity at an establishment other than that where originally processed or packed, shall be exempt, during the time of introduction into and movement in interstate commerce and the time of holding in such establishment, from compliance with the labeling requirements of section 403 (c), (e), (g), (h), (i), (j) and (k) of the Act if:

- (1) The person who introduced such shipment or delivery into interstate commerce is the operator of the establishment where such food is to be processed, labeled, or repacked; or
- (2) In case such person is not such operator, such shipment or delivery is made to such establishment under a written agreement, signed by and containing the post-office addresses of such person and such operator, and containing such specifications for the processing, labeling, or repacking, as the case may be, of such food in such establishment as will insure, if such specifications are followed, that such food will not be adulterated or misbranded within the meaning of the Act upon completion of such processing, labeling, or repacking. Such person and such operator shall each keep a copy of such agreement until all such shipment or delivery has been removed from such establishment, and shall make copies available for inspection at any reasonable hour to any officer or employee of the Agency who requests them.

(c) An exemption of a shipment or other delivery of a food under paragraph (b) (1) of this section shall, at the beginning of the act of removing such shipment or delivery, or any part thereof, from such establishment, become void *ab initio* if the food comprised such shipment, delivery, or part is adulterated or misbranded within the meaning of the Act when so removed.

(d) An exemption of a shipment or other delivery of a food under paragraph (b) (2) of this section shall become void *ab initio* with respect to the person who introduced such shipment or delivery into interstate commerce upon refusal by such person to make available for inspection a copy of the agreement, as required by such paragraph.

(e) An exemption of a shipment or other delivery of a food under paragraph (b) (2) of this section shall expire:

- (1) At the beginning of the act of removing such shipment or delivery, or any part thereof, from such establishment if the food comprising such shipment, delivery, or part is adulterated or misbranded within the meaning of the Act when so removed; or
- (2) Upon refusal by the operator of the establishment where such food is to be processed, labeled, or repacked, to make available for inspection a copy of the agreement, as required by such paragraph.

TOLERANCES FOR POISONOUS INGREDIENTS IN FOOD AND CERTIFICATION OF COAL-TAR COLORS FOR FOOD

SEC. 406. (a) Any poisonous or deleterious substance added to any food, except where such substance is required in the production thereof or cannot be avoided by good manufacturing practice shall be deemed to be unsafe for purposes of the application of clause (2) of section 402 (a); but when such substance is so required or cannot be so avoided, the Administrator shall promulgate regulations limiting the quantity therein or thereon

to such an extent as he finds necessary for the protection of public health, and any quantity exceeding the limits so fixed shall be deemed to be unsafe for purposes of the application of clause (2) of section 402 (a). While such a regulation is in effect limiting the quantity of any such substance in the case of any food, such food shall not, by reason of bearing or containing any added amount of such substance, be considered to be adulterated within the meaning of clause (1) of section 402 (a). In determining the quantity of such added substance to be tolerated in or on different articles of food the Administrator shall take into account the extent to which the use of such substance is required or cannot be avoided in the production of each such article, and the other ways in which the consumer may be affected by the same or other poisonous or deleterious substances.

(b) The Administrator shall promulgate regulations providing for the listing of coal-tar colors which are harmless and suitable for use in food and for the certification of batches of such colors, with or without harmless diluents.

(Chapters on Drugs, Devices, and Cosmetics are omitted.—Ed.)

General Administrative Provisions

REGULATIONS AND HEARINGS

SEC. 701. (a) The authority to promulgate regulations for the efficient enforcement of this Act, except as otherwise provided in this section, is hereby vested in the Administrator.

(b) The Secretary of the Treasury and the Federal Security Administrator shall jointly prescribe regulations for the efficient enforcement of the provisions of section 801, except as otherwise provided therein. Such regulations shall be promulgated in such manner and take effect at such time, after due notice, as the Federal Security Administrator shall determine.

(c) Hearings authorized or required by this Act shall be conducted by the Administrator or such officer or employee as he may designate for the purpose.

(d) The definitions and standards of identity promulgated in accordance with the provisions of this Act shall be effective for the purposes of the enforcement of this Act, notwithstanding such definitions and standards as may be contained in other laws of the United States and regulations promulgated thereunder.

(e) The Administrator, on his own initiative or upon an application of any interested industry or substantial portion thereof stating reasonable grounds therefor, shall hold a public hearing upon a proposal to issue, amend, or repeal any regulation contemplated by any of the following sections of this Act: 401, 403 (j), 404 (a), 406 (a) and (b), 501 (b), 502 (d), 502 (h), 504, and 604. The Administrator shall give appropriate notice of the hearing, and the notice shall set forth the proposal in general terms and specify the time and place for a public hearing to be held thereon not less than thirty days after the date of the notice, except that the public hearing on regulations under section 404 (a) may be held within a reasonable time, to be fixed by the Administrator, after notice thereof. At the hearing any interested person may be heard in person or by his representative. As soon as practicable after completion of the hearing, the Administrator shall by order make public his action in issuing, amending, or repealing the regulation or determining not to take such action. The Administrator shall base his order only on substantial evidence of record at the hearing and shall set forth as part of the order detailed findings of fact on which the order is based. No

such order shall take effect prior to the ninetieth day after it is issued, except that if the Administrator finds that emergency conditions exist necessitating an earlier effective date, then the Administrator shall specify in the order his findings as to such conditions and the order shall take effect at such earlier date as the Administrator shall specify therein to meet the emergency.

(f) (1) In a case of actual controversy as to the validity of any order under subsection (e), any person who will be adversely affected by such order if placed in effect may at any time prior to the ninetieth day after such order is issued file a petition with the Circuit Court of Appeals of the United States for the circuit wherein such person resides or has his principal place of business, for a judicial review of such order. The summons and petition may be served at any place in the United States. The Administrator, promptly upon service of the summons and petition, shall certify and file in the court the transcript of the proceedings and the record on which the Administrator based his order.

(2) If the petitioner applies to the court for leave to adduce additional evidence, and shows to the satisfaction of the court that such additional evidence is material and that there is reasonable grounds for the failure to adduce such evidence in the proceeding before the Administrator, the court may order such additional evidence (and evidence in rebuttal thereof) to be taken before the Administrator, and to be adduced upon the hearing, in such manner and upon such terms and conditions as to the court may seem proper. The Administrator may modify his findings as to the facts, or make new findings, by reason of the additional evidence so taken, and he shall file such modified or new findings, and his recommendation, if any, for the modification or setting aside of his original order, with the return of such additional evidence.

(3) The court shall have jurisdiction to affirm the order, or to set it aside in whole or in part, temporarily or permanently. If the order of the Administrator refuses to issue, amend, or repeal a regulation and such order is not in accordance with law the court shall by its judgment order the Administrator to take action, with respect to such regulation, in accordance with law. The findings of the Administrator as to the facts, if supported by substantial evidence, shall be conclusive.

(4) The judgment of the court affirming or setting aside, in whole or in part, any such order of the Administrator shall be final, subject to review by the Supreme Court of the United States upon certiorari or certification as provided in sections 239 and 240 of the Judicial Code, as amended.

(5) Any action instituted under this subsection shall survive notwithstanding any change in the person occupying the office of Administrator or any vacancy in such office.

(6) The remedies provided for in this subsection shall be in addition to and not in substitution for any other remedies provided by law.

(g) A certified copy of the transcript of the record and proceedings under subsection (e) shall be furnished by the Administrator to any interested party at his request, and payment of the costs thereof, and shall be admissible in any criminal, libel for condemnation, exclusion of imports, or other proceeding arising under or in respect to this Act, irrespective of whether proceedings with respect to the order have previously been instituted or become final under subsection (f).

EXAMINATIONS AND INVESTIGATIONS

SEC. 702. (a) The Administrator is authorized to conduct examinations and investigations for the purposes

of this Act through officers and employees of the Agency or through any health, food, or drug officer or employee of any State, Territory, or political subdivision thereof, duly commissioned by the Administrator as an officer of the Agency. In the case of food packed in a Territory the Administrator shall attempt to make inspection of such food at the first point of entry within the United States when, in his opinion and with due regard to the enforcement of all the provisions of this Act, the facilities at his disposal will permit of such inspection. For the purposes of this subsection the term "United States" means the States and the District of Columbia.

(b) Where a sample of a food is collected for analysis under this Act the Administrator shall, upon request, provide a part of such official sample for examination or analysis by any person named on the label of the article, or the owner thereof, or his attorney or agent; except that the Administrator is authorized, by regulations, to make such reasonable exceptions from, and impose such reasonable terms and conditions relating to, the operation of this subsection as he finds necessary for the proper administration of the provisions of this Act.

Regulation. [§ 1.700] (a) (1) When any officer or employee of the Agency collects a sample of food . . . for analysis under the Act, the sample shall be designated as an official sample if records or other evidence is obtained by him or any other officer or employee of the Agency indicating that the shipment or other lot of the article from which such sample was collected was introduced or delivered for introduction into interstate commerce, or was in or was received in interstate commerce, or was manufactured within a Territory. Only samples so designated by an officer or employee of the Agency shall be considered to be official samples.

(2) For the purpose of determining whether or not a sample is collected for analysis, the term "analysis" includes examinations and tests.

(3) The owner of a food, . . . of which an official sample is collected is the person who owns the shipment or other lot of the article from which the sample is collected.

(b) When an officer or employee of the Agency collects an official sample of a food . . . for analysis under the Act, he shall collect at least twice the quantity estimated by him to be sufficient for analysis, unless:

(1) The amount of the article available and reasonably accessible for sampling is less than twice the quantity so estimated;

(2) The cost of twice the quantity so estimated exceeds \$10;

(3) The article is perishable;

(4) The sample is collected from a shipment or other lot which is being imported or offered for import into the United States;

(5) The sample is collected from a person named on the label of the article, or his agent, and such person is also the owner of the article;

(6) The sample is collected from the owner of the article, or his agent, and such article bears no label or, if it bears a label, no person is named thereon; or

(7) The analysis consists principally of rapid analytical procedures, organoleptic examination, or other field inspection examinations or tests, made at the place where the sample is collected or in a mobile or temporary laboratory.

In addition to the quantity of sample prescribed above the officer or employee shall, if practicable, collect as part of the sample such further amount of the article as he estimates to be sufficient for use as exhibits in the trial of any case that may arise under the Act based on the sample.

(c) After the Food and Drug Administration has completed such analysis of an official sample of a food, . . . as it determines, in the course of analysis and interpretation of analytical results, to be adequate to establish the respects, if any, in which the article is adulterated or misbranded within the meaning of the Act, or otherwise subject to the prohibitions of the Act, and has reserved an amount of the article it estimates to be adequate for use as exhibits in the trial of any case that may arise under the Act based on the sample, a part of the sample, if any remains available, shall be provided for analysis, upon written request, by any person named on the label of the article, or the

owner thereof, or the attorney or agent of such person or owner, except when:

- (1) After collection, the sample or remaining part thereof has become decomposed or otherwise unfit for analysis, or
- (2) The request is not made within a reasonable time before the trial of any case under the Act, based on the sample, to which such person or owner is a party.

The person, owner, attorney, or agent who requests the part of sample shall specify the amount desired. A request from an owner shall be accompanied by a showing of ownership, and a request from an attorney or agent by a showing of authority from such person or owner to receive the part of a sample. When two or more requests for parts of the same sample are received the requests shall be complied with in the order in which they were received so long as any part of the sample remains available therefor.

(d) When an official sample of a food . . . is the basis of a notice given under section 305 of the Act, or of a case under the Act, and the person to whom the notice was given, or any person who is a party to the case, has no right under paragraph (c) of this section to a part of the sample, such person or his attorney or agent may obtain a part of the sample upon request accompanied by a written waiver of right under such paragraph (c) from each person named on the label of the article and owner thereof, who has not exercised his right under such paragraph (c). The operation of this paragraph shall be subject to the exceptions, terms, and conditions prescribed in paragraph (c) of this section.

(e) The Food and Drug Administration is authorized to destroy:

- (1) Any official sample when it determines that no analysis of such sample will be made;
- (2) Any official sample or part thereof when it determines that no notice under section 305 of the Act, and no case under the Act, is or will be based on such sample;
- (3) Any official sample or part thereof when the sample was the basis of a notice under section 305 of the Act, and when, after opportunity for presentation of views following such notice, it determines that no other such notice, and no case under the Act, is or will be based on such sample;
- (4) Any official sample or part thereof when the sample was the basis of a case under the Act which has gone to final judgment, and when it determines that no other such case is or will be based on such sample;
- (5) Any official sample or part thereof if the article is perishable;
- (6) Any official sample or part thereof when, after collection, such sample or part has become decomposed or otherwise unfit for analysis;
- (7) That part of any official sample which is in excess of three times the quantity it estimates to be sufficient for analysis.

[SEC. 702] (c) For purposes of enforcement of this Act, records of any department or independent establishment in the executive branch of the Government shall be open to inspection by any official of the Federal Security Agency duly authorized by the Administrator to make such inspection.

RECORDS OF INTERSTATE SHIPMENT

SEC. 703. For the purpose of enforcing the provisions of this Act, carriers engaged in interstate commerce, and persons receiving food . . . in interstate commerce or holding such articles so received, shall, upon the request of an officer or employee duly designated by the Administrator, permit such officer or employee, at reasonable times, to have access to and copy all records showing the movement in interstate commerce of any food . . . or the holding thereof during or after such movement, and the quantity, shipper, and consignee thereof; and it shall be unlawful for any such carrier or person to fail to permit such access to and copying of any such record so requested when such request is accompanied by a statement in writing specifying the nature or kind of food . . . to which such request relates: *Provided*, That evidence obtained under this section shall not be used in a criminal prosecution of the person from whom obtained: *Provided further*, That carriers shall not be subject to the other provisions of this Act by reason of their receipt,

carriage, holding, or delivery of food . . . in the usual course of business as carriers.

FACTORY INSPECTION

SEC. 704. For purposes of enforcement of this Act, officers or employees duly designated by the Administrator, after first making request and obtaining permission of the owner, operator, or custodian thereof, are authorized (1) to enter, at reasonable times, any factory, warehouse, or establishment in which food . . . is manufactured, processed, packed, or held, for introduction into interstate commerce or is held after such introduction, or to enter any vehicle being used to transport or hold such food . . . in interstate commerce; and (2) to inspect, at reasonable times, such factory, warehouse, establishment, or vehicle and all pertinent equipment, finished and unfinished materials, containers, and labeling therein.

PUBLICITY

SEC. 705 (a) The Administrator shall cause to be published from time to time reports summarizing all judgments, decrees, and court orders which have been rendered under this Act, including the nature of the charge and the disposition thereof.

(b) The Administrator may also cause to be disseminated information regarding food . . . in situations involving, in the opinion of the Administrator, imminent danger to health or gross deception of the consumer. Nothing in this section shall be construed to prohibit the Administrator from collecting, reporting, and illustrating the results of the investigations of the Agency.

COST OF CERTIFICATION OF COAL-TAR COLORS

SEC. 706. The admitting to listing and certification of coal-tar colors, in accordance with regulations prescribed under this Act, shall be performed upon payment of such fees, which shall be specified in such regulations, as may be necessary to provide, maintain, and equip an adequate service for such purposes.

Imports and Exports

SEC. 801. (a) The Secretary of the Treasury shall deliver to the Federal Security Administrator, upon his request, samples of food . . . which are being imported or offered for import into the United States, giving notice thereof to the owner or consignee, who may appear before the Federal Security Administrator and have the right to introduce testimony except as provided in subsection (b) of this section. If it appears from the examination of such samples or otherwise that (1) such article has been manufactured, processed or packed under insanitary conditions, or (2) such article is forbidden or restricted in sale in the country in which it was produced or from which it was exported, or (3) such article is adulterated, misbranded, or in violation of section 505, then such article shall be refused admission, except as provided in subsection (b) of this section. The Secretary of the Treasury shall cause the destruction of any such article refused admission unless such article is exported, under regulations prescribed by the Secretary of the Treasury, within ninety days of the date of notice of such refusal or within such additional time as may be permitted pursuant to such regulations.

(b) Pending decision as to the admission of an article being imported or offered for import, the Secretary of the Treasury may authorize delivery of such article to the owner or consignee upon the execution by him of a good and sufficient bond providing for the payment of such liquidated damages in the event of default as may be required pursuant to regulations of the Secretary of the Treasury. If it appears to the Administrator that an

s Act,
minis-
permis-
f, are
factory,
manu-
ction
reduc-
port or
(2) to
house,
pment,
label-

to be
ing all
e been
of the

be dis-
situations
minent
sumer.
prohibit
d illus-
Agency.

ers
ation of
scribed
ment of
lations,
quip an

shall de-
oon his
imported
ng notice
er before
the right
bsection
examina-
an article
nder in-
dden or
was pro-
uch arti-
section
, except
The Sec-
on of any
le is ex-
cretary
of notice
as may

n article
etary of
article to
him of a
ment of
as may
etary of
that an

article included within the provisions of clause (3) of subsection (a) of this section can, by relabeling or other action, be brought into compliance with the Act or rendered other than a food, drug, device, or cosmetic, final determination as to admission of such article may be deferred and, upon filing of timely written application by the owner or consignee and the execution by him of a bond as provided in the preceding provisions of this subsection, the Administrator may, in accordance with regulations, authorize the applicant to perform such relabeling or other action specified in such authorization (including destruction or export of rejected articles or portions thereof, as may be specified in the Administrator's authorization). All such relabeling or other action pursuant to such authorization shall in accordance with regulations be under the supervision of an officer or employee of the Federal Security Agency designated by the Administrator, or an officer or employee of the Department of the Treasury designated by the Secretary of the Treasury.

(c) All expenses (including travel, per diem or subsistence, and salaries of officers or employees of the United States) in connection with the destruction provided for in subsection (a) of this section and the supervision of the relabeling or other action authorized under the provisions of subsection (b) of this section, the amount of such expenses to be determined in accordance with regulations, and all expenses in connection with the storage, cartage, or labor with respect to any article refused admission under subsection (a) of this section, shall be paid by the owner or consignee and, in default of such payment, shall constitute a lien against any future importations made by such owner or consignee.

[§ 1.302] (a) *Bonds—delivery—sampling.* No food, . . . shall be delivered to the consignee prior to report of examination of such article, or prior to the stamping of the invoice as prescribed by paragraph (b) of this section showing that no sample is desired, except upon the execution on the appropriate form of a customs single-entry or term bond, containing a condition for the redelivery of the merchandise, or any part thereof, upon demand of the collector of customs at any time, in such amount as is prescribed for such bonds in the customs regulations in force on the date of entry. The bond shall be filed with the collector who, in case of default, shall take appropriate action to effect the collection of liquidated damages provided for in the bond.

(b) As soon as the importer makes entry of an article, the invoice covering it and the package of it designated by the collector of customs for examination shall be made available, with the least possible delay, for inspection by a representative of the district. When a sample is desired the representative shall request the collector of customs or the appropriate customs officer therefor, indicating the size of the sample. When no sample is desired the invoice shall be stamped by the representative "No sample desired. Food and Drug Administration, Federal Security Agency, per (initials of the representative)."

- (c) (1) At ports of entry where there is no laboratory of the Food and Drug Administration the collector of customs or appropriate customs officer shall, on the day of receipt of the first notice, by invoice or entry, of an expected shipment of article subject to the Act, notify the chief of district, within whose territory the port is located, of the expected shipment.
- (2) If no sample is desired, the chief of district, on the day he receives the notice, shall advise the collector of customs or appropriate customs officer by mail to that effect. Such advice shall be equivalent to stamping invoices at ports where stations are located with the statement prescribed in paragraph (b) of this section.
- (3) If a sample is desired, the chief of district shall immediately request the collector of customs or appropriate customs officer to forward it and indicate the size of sample.
- (4) Upon receipt of such request the collector of customs or appropriate customs officer shall forward the sample without delay, together with a description of the shipment.

- (5) When samples will be desired from each shipment of a particular article or when samples will not be desired, the chief of district shall furnish, at least every 6 months, to collectors of customs or appropriate customs officers within the district territory, a list of such articles and on the list of articles of which samples will be desired, shall indicate the size of sample for each such article. Upon the arrival of shipments of articles appearing on the list of samples which will be desired, the collectors of customs or appropriate customs officers shall send such samples to the district without delay, together with a description of the shipments. The list of articles, samples of which will not be requested, shall be treated as the equivalent of paragraph (b) of this section and the invoices of such articles shall be handled accordingly.
- (6) In all particulars the procedure shall be the same at non-laboratory ports as at laboratory ports except that the time consumed in delivery by mail of the notice of hearing shall be allowed for.

[§ 1.303] *Jurisdiction.* (a) Whether or not an article is in compliance or in violation of the provisions of section 801 of the Act is to be determined by the officers of the districts of the Food and Drug Administration.

(b) The detention, exportation, and destruction of merchandise shall be accomplished under customs supervision. At laboratory ports customs officers and officers of the Food and Drug Administration may alternately, in accordance with local agreement, perform duties, or supervise operations, under §§ 1.302-1.312, which are not specifically assigned to either service, consideration being given to local conditions and personnel.

(c) At non-laboratory ports the collector of customs or appropriate customs officer shall carry out the necessary operations on receipt of the necessary information from the chief of district of the Food and Drug Administration of the appropriate laboratory port.

[§ 1.304] *Notices required under Sec. 801 of the Act.* All notices required by regulation under section 801 of the Act to be given to the owner or consignee of an article offered for import shall be deemed to have been duly and effectively given if given to the importer of record of such article.

[§ 1.305] *Notice of sampling.* (a) A notice to an owner or consignee that a sample of an article has been requested by the Federal Security Administrator shall be in writing and shall be mailed by the collector of customs or appropriate customs officer to such owner or consignee, or such notice may be given by a suitable bulletin notice posted in the custom house listing all invoices or articles from which samples will be taken and posted in the custom house not later than 1 day after the day the decision is reached to take samples from such articles. Such bulletin notice shall remain posted for 1 week.

(b) The notice to an owner or consignee that a sample of an article has been requested by the Federal Security Administrator shall likewise state that such article must be held intact until released.

[§ 1.306] *Release; No violation detected.* If it does not appear from the examination of the sample or otherwise that an article is adulterated, misbranded or in any other respect subject to prohibitions of the Act, the chief of district of the Food and Drug Administration shall give written notice thereof to the owner or consignee of such article and a copy thereof sent to the collector of customs or appropriate customs officer.

[§ 1.307] *Procedure when violation is alleged.* (a) If the result of the examination of the sample or other evidence indicates that an article is adulterated, misbranded, or otherwise subject to the prohibitions of the Act, the chief of district of the Food and Drug Administration shall give written notice thereof to the owner or consignee of such article and a copy thereof shall be sent to the collector of customs or appropriate customs officer. Such notice shall allege the respects in which such article appears to be adulterated, misbranded, or otherwise subject to the prohibitions of the Act, and shall set a time and place for such owner or consignee to appear and introduce testimony.

(b) Such testimony shall be confined to matters relevant to the alleged adulteration, misbranding or other condition subject to the prohibitions of the Act, and may be introduced by letter or in person by such owner or consignee, or by a representative chosen by him for the purpose.

(c) Upon request, seasonably made, by such owner, consignee, or representative, such time may be changed if the request states reasonable grounds therefor and is made on or prior to the date

for the hearing. Such request shall be addressed to the chief of district of the Food and Drug Administration which issued the notice.

[§ 1.308] *Procedure after hearing; release or rejection and notice.* (a) After the owner or consignee of an article appears, produces testimony, or is given reasonable opportunity therefor, as provided by §1.307 (b), the chief of district of the Food and Drug Administration, over the signature of the collector of customs or authorized stamped facsimile thereof, shall notify such owner or consignee in writing that such article is released so far as the Act is concerned, and send a carbon copy of the notice to the collector of customs or appropriate customs officer, or so notify such owner or consignee, that it appears from such examination that such article does not conform with the provisions of the Act, and that it is to be refused admission, stating the reason therefor in such notice and send a carbon copy of the notice to the collector of customs or appropriate customs officer.

(b) The notice of refusal of admission shall state that the article must be exported or destroyed under customs supervision within 3 months of the date thereof, as provided by law. The owner or consignee (or importer of record in case notice has been sent to him) shall return the notice to the collector of customs or appropriate customs officer with the information required by the form filled in and properly certified. The copy of the notice sent to the collector of customs by the chief of district, when action has been completed, shall then be returned to the chief of district with notation thereon of the action taken. The exportation of articles refused admission under the Act or the regulations thereunder shall be in accordance with the procedure set forth in the applicable customs regulations which have been or may be prescribed by the Secretary of the Treasury.

[§ 1.309] *Relabeling or other act to bring article into compliance with the Act and notice.* (a) The owner or consignee of an article may, at the time of the hearing or within a reasonable time thereafter request the chief of district of the Food and Drug Administration in writing to permit the relabeling or other act with respect to such article necessary to bring it into compliance with the provisions of the Act, or to render it not a food, drug, device, or cosmetic within the meaning of the definitions of such articles in section 201 (f), (g), (h), and (i) of the Act. Such request shall propose the labeling to be used and any other act to be done for such purpose, and shall specify the time and place where such proposed labeling or other act is to be done.

(b) Unless such relabeling or other act with respect to such article is prohibited by paragraph (c) of this section, the chief of district of the Food and Drug Administration, over the signature of the collector of customs or authorized stamped facsimile thereof, will give such owner or consignee written notice that such relabeling or other act will be permitted, and send a carbon copy of the notice to the collector of customs.

Such notice shall specify all conditions which must be fulfilled within 3 months of the date of the notice in order to bring such article into compliance with the provisions of the Act including the destruction, under customs supervision, of all rejected material, or to render it not a food, drug or device, or cosmetic within the meaning of the definitions of such articles in section 201 (f), (g), (h), and (i) of the Act, and to bring the performance thereof within the provisions of the bond covering the merchandise.

In addition, the notice shall also indicate the officer who shall be notified by the owner or consignee (or the importer of record if notice has been sent to him) when the operations have been completed and the article is ready for inspection. If such conditions are fulfilled within 3 months of the date of the notice specified by this paragraph, such article will be released, and notice thereof given to the owner or consignee. A carbon copy of the notice shall be sent to the collector of customs.

(c) When it appears that the labeling constitutes a flagrant or intentional misbranding, or that the condition of the article is such as to indicate deliberate adulteration, or the owner or consignee thereof was informed with respect to any violation prior to the date of export, or that a public notice had been issued by the Federal Security Administrator to the effect that, after a date prior to such date of export, such relabeling or other act with respect to such article would not be permitted, then the provisions of the preceding paragraphs shall not apply and the article must be destroyed or exported under such customs supervision.

(d) When relabeling or other act with respect to such article is to be allowed under the provision of paragraph (b) of this section, the owner or consignee (or importer of record if the notice has been sent to him) shall return the notice to the collector of customs, or the appropriate customs officer, or chief of district designated thereon, with the certificate on the notice filled out

stating that he has performed the prescribed operations, that the rejected portion required to be held for destruction is so held and is ready for destruction under customs supervision, that the article, including such rejected portion, is ready for inspection, naming the place where such article and such portion are held.

(e) The officer so notified shall deliver the notice to the representative of the Food and Drug Administration or the appropriate customs officer who is to make the inspection. After inspection the representative shall write a report thereof on the back of the notice and send it to the collector of customs, or the appropriate customs officer, or chief of district, as the case may be, from whom he received the notice.

[§ 1.310] *Release of detained goods which have been reconditioned.*

(a) (1) When the operations to be performed are under the entire supervision of the chief of district, and these operations have been effectively and completely performed and all of the conditions imposed have been fulfilled within the time prescribed therefor, he shall give notice to the importer that the article is released insofar as the provisions of the Act relate thereto and shall send a copy thereof to the collector of customs or the appropriate customs officer; but if the operations have not been effectively and completely performed and all of the conditions imposed have not been fulfilled within the time prescribed therefor, and the article is to be exported or destroyed, the chief of district, over the signature of the collector of customs, or authorized stamped facsimile thereof, shall immediately give notice of refusal of admission to the importer and shall send a carbon copy thereof to the collector of customs or the appropriate customs officer. Such notice shall show that the article must be exported or destroyed, under customs supervision, within 3 months from the date of notice, as required by law.

(2) When, however, the operations to be performed are under the supervision of the chief of district and the destruction of a rejected portion of the article under customs supervision is a condition of the release, the chief of district shall give notice to the collector of customs or the appropriate customs officer that the portion which has been brought into compliance with the act is ready for release after destruction of the rejected portion has been accomplished, under customs supervision, and transmit to him, the notice received from the importer with the form thereon properly filled showing that the rejected portion is ready for destruction. The collector of customs or the appropriate customs officer, with the least possible delay, shall supervise the destruction of the rejected portion. Within 1 day after such destruction the collector of customs or the appropriate customs officer shall return such notice to the chief of district after having noted thereon that the destruction has been accomplished. Within 1 day after the receipt of such notice the chief of district shall send notice of release of the article to the importer and a carbon copy thereof to the collector of customs or appropriate customs officer.

(b) When all the operations to be performed are under customs supervision, and these operations have been effectively and completely performed within the time prescribed therefor, the collector of customs or the appropriate customs officer shall give the notice of release of the article to the owner or consignee and shall send a carbon copy thereof to the chief of district. If the conditions imposed include destruction of the rejected portion of the article no release of the article shall be given until the rejected portion has been destroyed under customs supervision. If, however, operations have not been effectively and completely performed within the time prescribed therefor, the collector of customs or appropriate customs officer shall give notice to the owner or consignee that the article shall be exported or destroyed within 3 months from the date of the notice and shall send a copy thereof to the chief of district.

(c) The privilege of relabeling or other operation to bring an article into compliance with the Act shall be allowed only when the owner or consignee agrees to hold the article at a stated place and to maintain conditions at all times which will preserve the identity of the article and prevent its loss through mixture with other articles or otherwise. The owner or consignee shall furnish evidence satisfactory to the chief of district or collector of customs or appropriate customs officer by affidavit or otherwise as to the identity of any article which has been subject to such operations.

(d) When the collector of customs or the appropriate customs

that the
held and
the article,
, naming
the repre-
the appro-
After in-
f on the
as, or the
may be,

recondi-

under the
and these
tely per-
been ful-
shall give
d insofar
and shall
or the ap-
have not
all of the
the time
exported
ature of
ed fac-
f refusal
a carbon
ppropriate
the article
as super-
e, as re-

are under
destruct-
customs
ef of dis-
ns or the
which has
ready for
has been
transmit-
with the
rejected
possible
referred
the col-
ct after
been ac-
f release
y thereof
customs

der cus-
vely and
efor, the
shall give
nnee and
t. If the
portion
until the
pervision.
completely
ector of
e to the
destroyed
l send a

bring an
only when
ated place
erve the
ure with
shall fur-
ector of
erwise as
to such
customs

CTIONER

officer has taken final action with respect to an article which has been refused admission, or with respect to which relabeling or other operations have been permitted under his supervision he

shall give notice thereof to the chief of district, showing the date of release or destruction, or the date of exportation and the country to which the article is exported as the case may be.

(e) The chief of district may require the owner or consignee submit affidavits executed before a Notary Public or other officer authorized to administer oaths generally, showing to the satisfaction of the chief of district the use to which such article has been put.

(f) Inspection of articles under the Act involving relabeling and other operations to bring them into compliance with the Act when no representative of the district is available therefor, and inspection of articles to be exported or destroyed, in whole or in part, shall be performed by collectors of customs or the appropriate customs officers.

(g) Collectors of customs and chiefs of districts shall make joint arrangement for the apportionment of inspection duties between them, due regard being given to local conditions. Whenever feasible representatives of stations at laboratory ports shall inspect articles which have been relabeled or subjected to other operations to bring them in compliance with the Act. At non-laboratory ports relabeling and other operations will be under the supervision of the collector of customs or the appropriate customs officer.

[§ 1.311] *Disposal in violation of the Act, regulations or bond.* If a customs officer who has supervision over the disposal of an article acquires evidence tending to show that the disposal was in violation of the Act or of §§ 1.309 and 1.310 or of the terms of the bond, the collector of customs or appropriate customs officer shall immediately send such evidence in detail, to the chief of district. The chief of district shall send to the collector of customs or the appropriate customs officer a statement giving a summary of all the facts and any additional evidence which he may have tending to show the importers' liability under the bond.

(b) If the chief of the district has supervision over the disposal of an article and acquires evidence that the disposal was in violation of the Act or this part, or of the terms of the bond, he shall immediately send to the collector of customs or the appropriate customs officer a statement giving a summary of all the facts and any evidence he may have tending to show the importers' liability under the bond.

(c) The collector of customs or the appropriate customs officer, within 3 days of receipt of the statement and evidence, shall notify the owner or consignee that the article must be returned to customs custody. If the article is not returned to customs custody within 30 days from the date of the notice, action shall be taken immediately to enforce the terms of the bond unless, in the meantime, the owner or consignee shall file with the collector of customs or the appropriate customs officer an application for cancellation of the liability incurred under the bond upon the payment as liquidated damages of a lesser amount than the full amount of the liquidated damages incurred, or upon the basis of such other terms and conditions as the Secretary of the Treasury may deem sufficient. The application shall contain a full statement of the reasons for the requested cancellation and shall be in triplicate and under oath.

(d) Upon the receipt of an application for relief as provided for in paragraph (c) of this section, the collector of customs may cancel the liability for liquidated damages incurred under the bond upon the payment of a lesser amount or upon such other terms and conditions as shall be deemed appropriate under the law and in view of the circumstances, but the collector shall not act under the section in any case unless the chief of district having jurisdiction at the port of entry is in full agreement with the action.

(e) All notices required by regulation under section 801 of the Act to be given to the owner or consignee of an article offered for import shall be deemed to have been duly and effectively given if given to the importer of record of such article.

[§ 1.312] *Article suitable only for technical or restricted use, denaturing.* (a) A food . . . which is adulterated or misbranded within the meaning of this Act and which is offered for import for industrial purposes must be denatured and the invoice thereof must bear a statement showing that the article is to be used for industrial purposes.

Where, however, it is impracticable to denature such article it may be permitted entry, *Provided:*

(1) It is plainly and conspicuously labeled, in the case of food, "inedible" and, in the case of drugs, "not for medicinal use."

(2) At the time of entry the owner or ultimate consignee

submits a statement in writing that the article will not be used as a food, drug, or cosmetic.

(3) At the time of entry the owner or ultimate consignee submits a statement that the article will be used in a certain suitable manner by a certain named party or parties.

(4) At the time of entry the owner or ultimate consignee agrees to furnish satisfactory proof as to the actual use of the article and the name or names of the parties who use it.

The liability under the bond given at the time of entry will not be regarded as having been satisfied until such evidence of satisfactory disposition shall have been received by the collector of customs.

(b) A food . . . having but a restricted legitimate use and of such character that it can not legally be distributed for unrestricted general use, e. g., pharmacopeial crude drugs deficient in active principle and certain substitutes for pharmacopeial crude drugs, may be allowed entry if properly labeled, provided suitable evidence be furnished by affidavit or otherwise that it will be used by a designated party or parties for manufacture into articles in which it may be legitimately employed. The liability under the bond given at the time of entry will not be regarded as having been satisfied by the collector of customs.

[Sec. 801.] (c) All charges for storage, cartage, and labor on any article which is refused admission or delivery shall be paid by the owner or consignee and in default of such payment shall constitute a lien against any future importations made by such owner or consignee.

(d) A food . . . intended for export shall not be deemed to be adulterated or misbranded under this Act if it (1) accords to the specifications of the foreign purchaser, (2) is not in conflict with the laws of the country to which it is intended for export, and (3) is labeled on the outside of the shipping package to show that it is intended for export. But if such article is sold or offered for sale in domestic commerce, this subsection shall not exempt it from any of the provisions of this Act.

[§ 1.313] *Costs chargeable in connection with relabeling and reconditioning inadmissible imports.* The cost of supervising the relabeling or other action in connection with an import of food, drugs, devices, or cosmetics which fails to comply with the Federal Food, Drug, and Cosmetic Act shall be paid by the owner or consignee who files application requesting such action and executes a bond, pursuant to section 801 (b), as amended. The cost of such supervision shall include, but not to be restricted to, the following:

(a) Travel expenses of the supervising officer.

(b) Per diem in lieu of subsistence of the supervising officer when away from his home station, as provided by law.

(c) Services of the supervising officer, to be calculated at a flat rate of \$3.00 per hour (which shall include administrative expenses), except that such services performed by a customs officer and subject to the provisions of section 5 of the act of February 13, 1911, as amended (19 U. S. C. 267), shall be calculated as provided in that act.

(d) Services of analyst, to be calculated at a flat rate of \$3.50 per hour (which shall include the use of the chemical laboratories and equipment of the Food and Drug Administration).

(e) The minimum charge for services of supervising officers and of analysts shall be not less than the charge for 1 hour, and time after the first hour shall be computed in multiples of 1 hour, disregarding fractional parts less than $\frac{1}{2}$ hour.

[§ 1.315] *Definitions.* For the purposes of the regulations prescribed under section 801 (a), (b), and (c) of the Federal Food, Drug, and Cosmetic Act:

(a) The term "owner" or "consignee" means the person who has the rights of a consignee under the provisions of sections 483, 484, and 485 of the Tariff Act of 1930, as amended (19 U.S.C. 1483, 1484, 1485).

(b) The term "chief of district" means the chief of the district of the Food and Drug Administration having jurisdiction over the port of entry through which an article is imported or offered for import, or such officer of the district as he may designate to act in his behalf in administering and enforcing the provisions of section 801 (a), (b), and (c).

[§ 1.316] *Notice of sampling.* When a sample of an article offered for import has been requested by the chief of district, the collector of customs having jurisdiction over the article

shall give to the owner or consignee prompt notice of delivery of, or intention to deliver, such sample. Upon receipt of the notice, the owner or consignee shall hold such article and not distribute it until further notice from the chief of the district or the collector of customs of the results of examination of the sample.

[§1.317] *Payment for samples.* The Food and Drug Administration will pay for all import samples which are found to be in compliance with the requirements of the Federal Food, Drug, and Cosmetic Act. Billing for reimbursement should be made by the owner or consignee to the Food and Drug Administration district headquarters in whose territory the shipment was offered for import. Payment for samples will not be made if the article is found to be in violation of the act, even though subsequently brought into compliance under the terms of an authorization to bring the article into compliance or rendered not a food, drug, device, or cosmetic as set forth in §1.319.

[§1.318] *Hearing.* (a) If it appears that the article may be subject to refusal of admission, the chief of district shall give the owner or consignee a written notice to that effect, stating the reasons therefor. The notice shall specify a place and a period of time during which the owner or consignee shall have an opportunity to introduce testimony. Upon timely request, giving reasonable grounds therefor, such time and place may be changed. Such testimony shall be confined to matters relevant to the admissibility of the article, and may be introduced orally or in writing.

(b) If such owner or consignee submits or indicates his intention to submit an application for authorization to relabel or perform other action to bring the article into compliance with the act or to render it other than a food, drug, device, or cosmetic, such testimony shall include evidence in support of such application. If such application is not submitted at or prior to the hearing, the chief of district shall specify a time limit, reasonable in the light of the circumstances, for filing such application.

[§1.319] *Application for authorization.* Application for authorization to relabel or perform other action to bring the article into compliance with the act or to render it other than a food, drug, device, or cosmetic may be filed only by the owner or consignee, and shall:

(a) Contain detailed proposals for bringing the article into compliance with the act or rendering it other than a food, drug, device, or cosmetic.

(b) Specify the time and place where such operations will be carried out and the approximate time for their completion.

[§1.320] *Granting of authorization.* (a) When authorization contemplated by §1.319 is granted, the chief of district shall notify the applicant in writing, specifying:

(1) The procedure to be followed;

(2) The disposition of the rejected articles or portions thereof;

(3) That the operations are to be carried out under the supervision of an officer of the Food and Drug Administration or the Bureau of Customs, as the case may be;

(4) A time limit, reasonable in the light of the circumstances, for completion of the operations; and

(5) Such other conditions as are necessary to maintain adequate supervision and control over the article.

(b) Upon receipt of a written request for extension of time to complete such operations, containing reasonable grounds therefor, the chief of district may grant such additional time as he deems necessary.

(c) An authorization may be amended upon a showing of reasonable grounds therefor and the filing of an amended application for authorization with the chief of district.

(d) If ownership of an article covered by an authorization changes before the operations specified in the authorization have been completed, the original owner will be held responsible, unless the new owner has executed a bond and obtained a new authorization. Any authorization granted under this section shall supersede and nullify any previously granted authorization with respect to the article.

[§1.321] *Bonds.* The bonds required under section 801 (b) of the act may be executed by the owner or consignee on the appropriate form of a customs single-entry or term bond, containing a condition for the redelivery of the merchandise or any part thereof upon demand of the collector of customs and containing a provision for the performance of conditions as may legally be imposed for the relabeling or other action necessary to bring the article into compliance with the act or rendering it other than a food, drug, device, or cosmetic, in such manner as is prescribed for such bond in the customs regulations in force on the date of request for authorization. The bond shall be filed with the collector of customs.

[§1.322] *Cost chargeable in connection with relabeling and reconditioning inadmissible imports.* The cost of supervising the relabeling or other action in connection with an import of food, drugs, devices, or cosmetics which fails to comply with the Federal Food, Drug, and Cosmetic Act shall be paid by the owner or consignee who files an application requesting such action and executes a bond, pursuant to section 801 (b) of the act, as amended. The cost of such supervision shall include, but not be restricted to, the following:

(a) Travel expenses of the supervising officer.

(b) Per diem in lieu of subsistence of the supervising officer when away from his home station, as provided by law.

(c) Services of the supervising officer, to be calculated at a flat rate of \$3.00 per hour (which shall include administrative expense), except that such services performed by a customs officer and subject to the provisions of section 5 of the act of February 13, 1911, as amended (19 U. S. C. 267), shall be calculated as provided in that act.

(d) Services of analyst, to be calculated at a flat rate of \$3.50 per hour (which shall include the use of the chemical laboratories and equipment of the Food and Drug Administration).

(e) The minimum charge for services of supervising officers and of analysts shall be not less than the charge for 1 hour, and time after the first hour shall be computed in multiples of 1 hour, disregarding fractional parts less than $\frac{1}{2}$ hour.

Miscellaneous

SEPARABILITY CLAUSE

Sec. 901. If any provision of this Act is declared unconstitutional, or the applicability thereof to any person or circumstances is held invalid, the constitutionality of the remainder of the Act and the applicability thereof to other persons and circumstances shall not be affected thereby.

(Additional miscellaneous provisions, mainly administrative devices, are omitted—Ed.)

Geographical Index

of the Leading Confectionery Supply Firms which are co-operating with the Confectionery Industry through The Manufacturing Confectioner Publications

THE following confectionery supply firms are using advertising space in THE MANUFACTURING CONFECTIONER. The main offices and branch offices of these firms are listed geographically.

ARKANSAS

Filtrol Corp.
c/o Thompson-Hayward Chemical Co., 123 S. Main St., Little Rock

CALIFORNIA

American Food Laboratories, Inc.
Los Angeles
San Francisco

American Machine & Foundry Co.
1258 Mission St., San Francisco 3

Franklin Baker Div. General Foods Corp.
San Francisco

Walter Baker Cocoa & Choc. Div.
General Foods Corp.
Los Angeles

Bradshaw-Praeger & Co.
c/o Cole and DeGraf, 417 Market St., San Francisco

Bradshaw Praeger & Co.
c/o Hathaway Allied Products Co.
2024 Westgate Ave., Los Angeles

Burrell Belting Co.
C. B. Turner, 500 S. Westmoreland Ave., Los Angeles 5

California Almond Growers Exchange
18th & "C" Sts., Sacramento

California Fruit Growers Exchange
616 East Grove St., Ontario

Clinton Foods, Inc.
1 South Park, San Francisco

Dodge & Olcott, Inc.
908 S. Olive St., Los Angeles 15
564 Market St., Room 306, San Francisco 4

R. M. Dubin Corp.
2500 S. San Pedro St., Los Angeles 11

Durkee Famous Foods, Div. of the Glidden Co.
Berkeley

Filtrol Corp.
c/o L. H. Butcher Co., 3628 E. Olympic Blvd., Los Angeles 23
c/o L. H. Butcher Co., 15th & Vermont Sts., San Francisco

Filtrol Corp.
727 W. 7th St., Los Angeles 17

Florasynth Laboratories, Inc.
588 Mateo St., Los Angeles 13
1 South Park, San Francisco
655 Sierra Way, San Bernardino

Fritzsche Bros., Inc.
816 West 8th St., Los Angeles 14
395 Monadnock Bldg., San Francisco 5

Givaudan Flavors, Inc.
Los Angeles

J. W. Greer Co.
Los Angeles

Groen Mfg. Co.
420 Market St., San Francisco

Hontz Machine Co.
7101 Eighth Ave., Los Angeles

The Hubinger Co.
Los Angeles

H. Kohnstamm & Co., Inc.
4735 District Blvd., Los Angeles 11

J. M. Lehmann Company, Inc.
c/o Moore Dock Co.,
Oakland

George Lueders & Co.
56 Main St., San Francisco 5

Magnus, Mabee & Reynard, Inc.
Los Angeles
San Francisco

Merckens Chocolate Co., Inc.
3442 W. 8th St., Los Angeles 5

National Aniline Div. Allied Chemical & Dye Corp.
San Francisco

Nestles Choc. Co.
Los Angeles
San Francisco

Norda Essential Oil & Chemical Co., Inc.
Los Angeles

Nulomoline Div., Amer. Molasses Co.
751 Terminal St., Los Angeles 21
230 California St., San Francisco 11

Package Machinery Co.
c/o Fred Todt Co., 2021 South Hill St., Los Angeles 7
c/o Fred Todt Co., 320 Market St., San Francisco 11

Chas. Pfizer & Co.
605 Third St., San Francisco 7

Polak's Frutal Works, Inc.
Los Angeles
San Francisco

Shellmar Products Corp.
South Gate

A. E. Staley Mfg. Co.
San Francisco

George H. Sweetnam, Inc.
Los Angeles

van Amerigen-Haebler, Inc.
Los Angeles
San Francisco

COLORADO

Filtrol Corp.
c/o Thompson-Hayward Chemical Co., 1711 W. Colfax, Denver

Package Machinery Co.
c/o Hoskins Brokerage Co., Box 295, Denver 1

CONNECTICUT

Robert Gair Co., Inc.
New London
Portland

DISTRICT OF COLUMBIA

American Food Laboratories, Inc.
4656 Garfield St., Washington

FLORIDA

Nestles Choc. Co.
Jacksonville

GEORGIA

Burrell Belting Co.
Ison Co., Atlanta

Clinton Foods, Inc.
918 Mortgage Guarantee Bldg., Atlanta

Dodge & Olcott, Inc.
Atlanta

Durkee Famous Foods, Div. of the Glidden Co.
Macon

Fritzsche Bros., Inc.
1004 William Oliver Bldg., Atlanta 3

Robert Gair Co.
Port Wentworth

H. Kohnstamm & Co., Inc.
651 Humphries St., S.W., Atlanta

Package Machinery Co.
1222 Peachtree St., Atlanta 5

A. E. Staley Mfg. Co.
Atlanta

Sylvania Div. American Viscose Corp.
Atlanta

Wilbur-Suchard Chocolate Co., Inc.
Atlanta

ILLINOIS

Acme Coppersmithing Co.
2535 W. Maypole Ave., Chicago 12

Ambrosia Chocolate Co.
325 W. Huron St., Chicago

American Food Laboratories, Inc.
20 E. Jackson Blvd., Chicago

Amsoo Packaging Machinery Co.
18 S. Clinton St., Chicago 6

Anheuser-Busch, Inc., Corn Products Dept.
750 S. Clinton, Chicago 7

Armour & Co.
U. S. Yards, Chicago 9

Franklin Baker Div. General Foods Corp.
4100 W. Fillmore St., Chicago

Walter Baker Cocoa & Choc. Div. General Foods Corp.
365 E. Illinois St., Chicago

Basic Industries, Inc.
919 No. Michigan Ave., Chicago 11

Blumenthal Bros.
5636 So. Lake Park, Chicago

Bradshaw-Praeger Company
3248 W. 47th Place, Chicago 32

Burke Products Co., Inc.
317 W. Hubbard St., Chicago 10

Burrell Belting Co.
7501 No. St. Louis Ave., Skokie, Ill.

California Almond Growers Exchange
221 N. LaSalle St., Chicago

California Fruit Growers Exchange
400 W. Madison St., Chicago 6

Chocolate Spraying Co.
2035-39 W. Grand Ave., Chicago 12

Clinton Foods, Inc.
1016 Wrigley Bldg., Chicago, Ill.

Confection Machine Sales Co.
37 W. Van Buren St.

Corn Products Sales Co.
75 E. Wacker Dr., Chicago

Currie Mfg. Co.
1837-43 W. Grand Ave., Chicago 22

James B. Day & Co.
1872 Clybourn Ave., Chicago 14

The J. H. Day Co.
406 So. Dearborn St., Chicago

Diamond Cellophane Products
2724 So. Michigan Ave., Chicago 16

Dodge & Olcott, Inc.
164 N. Wacker Dr., Chicago 6

Durkee Famous Foods, Div. of Glidden Co.
2760 Elston Ave., Chicago 47

The Emulsol Corp.
59 E. Madison St., Chicago 3

Economy Equipment Co.
4800 S. Hoyne Ave., Chicago 9

The Electric Auto-Lite Co.
600 S. Michigan Ave., Chicago

Exact Weight Scale Co.
608 So. Dearborn, Chicago

Florasynth Laboratories, Inc.
600-610 W. Monroe St., Chicago

Fritzsche Bros., Inc.
118 West Ohio St., Chicago 10

Givaudan Flavors, Inc.
605 W. Washington St., Chicago 6

J. W. Greer Co.
5925 N. Newburg Ave., Chicago

Groen Mfg. Co.
4535 Armitage Ave., Chicago 39

Hubinger Company
134 N. LaSalle St., Chicago 2

Kiwi Coders Corp.
3804 N. Clark Street, Chicago

H. Kohnstamm & Co., Inc.
11 E. Illinois St., Chicago 11

George Lueders & Co.
510 No. Dearborn St., Chicago 10

Magnus, Mabee & Reynard, Inc.
221 N. LaSalle St., Chicago 1

The Manufacturing Confectioner Publishing Co.
9 South Clinton St., Chicago 6

Merckens Chocolate Co., Inc.
110 S. Dearborn St., Chicago

Miller Wrapping Machine Co.
18 South Clinton St., Chicago 6

National Aniline Div. Allied Chemical & Dye Corp.
Merchandise Mart Plaza, Chicago

National Equipment Corp.
167 N. May St., Chicago 7

Nestles Chocolate Co.
577 E. Illinois, Chicago 11

Neumann-Buslee & Wolfe, Inc.
5800 Northwest Highway, Chicago 31

Norda Essential Oil & Chemical Co.
325 W. Huron St., Chicago

Nu Deal Paper Box, Inc.
2249 Calumet Ave., Chicago 16, Ill.

Nulomoline Division, American Molasses Co.
330 East No. Water St., Chicago 11

Olive Can Co.
450 No. Leavitt St., Chicago

Package Machinery Co.
528 N. Western Ave.

Penick & Ford, Ltd., Inc.
400 N. Michigan Ave., Chicago 11

Chas. Pfizer & Co.
425 N. Michigan Ave., Chicago 11

Polak's Frutal Works, Inc.
800 No. Clark St., Chicago

Quincy Paper Box Co.
230 No. 3rd St., Quincy

Riegel Paper Corp.
111 W. Washington St., Chicago

Ross & Rowe, Inc.
Wrigley Bldg., Chicago 11

Savage Bros.
2638 Gladys Ave., Chicago 12

Robert E. Savage Co.
400 N. Michigan Ave., Chicago 11

Self Locking Carton Co.
589 E. Illinois St., Chicago 11

Shellmar Products Corp.
224 So. Michigan Ave., Chicago

Solvay Sales Div., Allied Chemical & Dye Corp.
1 N. LaSalle St., Chicago 2

A. E. Staley Mfg. Co.
Decatur, 60

A. E. Staley Mfg. Co.
363 W. Ontario, Chicago

George H. Sweetnam, Inc.
Chicago

Sylvania Industrial Corp.
111 No. Canal St., Chicago

R. C. Taft Co.
111 N. Canal St., Chicago 6

James Thompson & Co., Inc.
125 W. Hubbard St., Chicago 10

Union Confectionery Machinery Co.
167 N. May St., Chicago 7

Union Sales Corp.
365 E. Illinois St., Chicago

van-Amerigen-Haebler, Inc.
211 W. Wacker Drive, Chicago

Vacuum Candy Machinery Co.
2734 No. Janssen, Chicago

Voss Belting & Specialty Co.
5645 N. Ravenswood Ave., Chicago 26

Weinman Brothers, Inc.
3260 W. Grand Ave., Chicago 51

Wilbur-Suchard Chocolate Co., Inc.
666 No. Lake Shore Dr., Chicago

Wood & Selick, Inc.
473 W. Erie St., Chicago 10

INDIANA

Union Sales Corp., Div. for
Union Starch & Refining Co.
301 Washington St., Columbus

IOWA

Clinton Foods, Inc.
Clinton

Filtrol Corp.
c/o Thompson-Hayward Chem. Co.
1747 W. First, Davenport
c/o Thompson-Hayward Chem. Co.
15 S.E. 1st. & Granger, Des Moines

Hubinger Company
601 Main St., Keokuk

Penick & Ford Ltd., Inc.
Cedar Rapids

KANSAS

Filtrol Corp.
c/o Thompson-Hayward Chem. Co.
727 E. Osie St., Wichita

KENTUCKY

Durkee Famous Foods, Div. of the
Glidden Co.
Louisville

LOUISIANA

Filtrol Corp.
c/o Thompson-Hayward Chem. Co.
P. O. Box 4068, Station F., New
Orleans

Florasynth Laboratories, Inc.
515 S. Peters St., New Orleans 12

H. Kohnstamm & Co., Inc.
509 Poydras St., New Orleans 12

Nulomoline Div., Amer. Molasses Co.
801 Hibernia Bank Bldg., New Or-
leans 12

Solvay Sales Div., Allied Chemical &
Dye Corp.
1107 Pere Marquette Bldg., New
Orleans 12

Wilbur-Suchard Chocolate Co., Inc.
New Orleans

MAINE

Nulomoline Div., Amer. Molasses Co.
Portland

MARYLAND

American Food Laboratories, Inc.
Baltimore

H. Kohnstamm & Co., Inc.
315 Guilford Ave., Baltimore 2

C. M. Pitt & Sons Co.
Key Hwy. & Boyle St., Baltimore 30

Wood & Selick Inc.
c/o Ferris-Noeth-Stern Co., 714 E.
Pratt St., Baltimore 2

MASSACHUSETTS

Walter Baker Cocoa & Choc. Div. of
General Foods Corp.
Pierce Square, Dorchester 24

Clinton Foods, Inc.
15-R McGrath Highway, Somerville

J. C. Corrigan Co., Inc.
41 Norwood St., Boston 22

Dodge & Olcott, Inc.
170 Milk St., Boston 9

Fritzsche Bros., Inc.
515 Statler Bldg., Boston 16

Robert Gair Co., Inc.
Cambridge
Holyoke
Haverhill
Natick

Givaudan Flavors, Inc.
Boston

J. W. Greer Company
119 Windsor St., Cambridge 39

The Hubinger Co.
192 State St., Boston 9

H. Kohnstamm & Co., Inc.
11 Elkins St., Boston 27

Magnus, Mabee & Reynard, Inc.
Boston

Merckens Chocolate Co., Inc.
131 State St., Boston 9

Mill River Tool Co.
338 Worthington St., Springfield 1

National Aniline Div. Allied Chemical
& Dye Corp.
Boston

Nestles Chocolate Co.
Cambridge

Nulomoline Div., Amer. Molasses Co.
131 State St., Boston 9

Package Machinery Co.
Room 1040, Park Square Bdg., St.
James Ave., Boston 16
East Longmeadow

Polak's Frutal Works, Inc.
Boston

Solvay Sales Div., Allied Chemical &
Dye Corp.
45 Milk St., Boston 9

Sparrow & Meins Chocolate Co., Inc.
27 Doane St., Boston 9

A. E. Staley Mfg. Co.
Boston

George Sweetnam, Inc.
286 Portland St., Cambridge 41

Vacuum Candy Machinery Co.
Boston

MICHIGAN

American Food Laboratories, Inc.
Detroit

Walter Baker Cocoa & Choc. Div.
General Foods Corp.
Detroit

The Electric Auto-Lite Co.
Detroit

Filtrol Corp.

c/o Eaton Chemical & Dyestuff Co.,
1490 Franklin Ave., Detroit 7
Midland and Detroit

Florasynth Laboratories, Inc.
6432 Cass Ave., Detroit 2

Givaudan Flavors, Inc.
Detroit

H. Kohnstamm & Co., Inc.
1627 W. Fort St., Detroit 16

Nestles Chocolate Co.
Detroit

Solvay Sales Div., Allied Chemical &
Dye Corp.
7501 W. Jefferson Ave., Detroit 17

George H. Sweetnam, Inc.
Detroit

MINNESOTA

Bradshaw Praeger & Co.
c/o Lyons Chemicals, Inc., 2305
Hampden Ave., St. Paul

Clinton Foods, Inc.
3200 Snelling Ave., Minneapolis

Filtrol Corp.
c/o Thompson-Hayward Chem. Co.
909 Second St., S., Minneapolis

General Mills, Inc.
400 2nd Ave., So. Minneapolis 1

A. Huhn Mfg. Co.
3915 Hiawatha Ave., Minneapolis

H. Kohnstamm & Co., Inc.
6-8-10 Hennepin, Minneapolis 1

Land O Lakes Creameries, Inc.
2215 Kennedy St., N. E., Minneapo-
lis 13

Nestles Chocolate Co.
Minneapolis

Norda Essential Oil & Chem. Co., Inc.
St. Paul

MISSOURI

Anheuser-Busch, Inc., Corn Prod Dept.
721 Pestalozzi St., St. Louis 18

Blanke Baer Extract & Preserving Co.
3224 S. Kingshighway, St. Louis 9,
Mo.

Clinton Foods, Inc.
1327-1329 St. Louis Ave., Kan. City

Dodge & Olcott, Inc.
15-17 S. 4th St., St. Louis 2

Filtrol Corp.
c/o Thompson-Hayward Chemical
Co., Kansas City

Florasynth Laboratories, Inc.
4053 Lindell Blvd., St. Louis 8
5 Carr St., St. Louis 2

Fritzsche Bros., Inc.
308 S. 4th St., St. Louis 2

H. Kohnstamm & Co., Inc.
2347 Rutger St., St. Louis 4

Nestles Chocolate Co.
St. Louis

Polak's Frutal Works, Inc.
St. Louis

Solvay Sales Div., Allied Chemical & Dye Corp.
3615 Olive St., St. Louis 8

Speas Company
2400 Nicholson, Kansas City 1

George H. Sweetman, Inc.
St Louis

NEBRASKA

Filtrol Corp.
c/o Thompson-Hayward Chemical Co. 1100 S. 4th St., Omaha

NEW JERSEY

American Food Laboratories, Inc.
304 Edgewood Ave., W. Englewood

Bramley Machinery Co.
Edgewater

Buhler Bros., Inc.
2121 State Highway #4,
Fort Lee

Perbo Co.
Green Village

Franklin Baker Div. of General Foods.
15th & Bloomfield Sts.,
Hoboken

Robert Gair Co., Inc.
Bogota

Hooton Chocolate Co.
339-361 North 5th St., Newark 7

J. M. Lehmann Company, Inc.
546 New York Ave., Lyndhurst

Radio Corp. of America, Inc.
Camden, N. J.

NEW YORK

All Metal Chocolate Mould Co.
171 Spring St., New York 12

Aluminum Cooking Utensil Co.
330 West 42nd St., New York

American Food Laboratories, Inc.
860 Atlantic Ave., Brooklyn 17

American Machine & Foundry Co.
485 Fifth Ave., New York 17

Amasco Packaging Machinery Inc.
31-31 48th Ave., Long Island City 1

Anheuser-Busch, Inc., Corn Products Dept.
33rd St. & 12th Ave., New York

Aromanilla Co.
6 Varick St., New York 13

Baywood Mfg. Co.
11-13 Sterling Place, Brooklyn 17

Berks Engineering Co.
152 W. 42nd St., New York 18

Lucian Bernhard Studio
1 East 53rd St., New York 22

Blumenthal Bros., Inc.
1775 Broadway, New York

Burrell Belting Co.
W. H. Jenks, 475 Fifth Ave., New York 17

California Almond Growers Exchange
100 Hudson St., New York

California Fruit Growers Exchange
99 Hudson St., New York 13

Wm. A. Camp Co.
100 Hudson St., New York 13

Fred S. Carver Inc.
345 Hudson St., New York 14

Chocolate Spraying Co.
152 W. 42nd St., New York 18

Clinton Foods, Inc.
120 Wall St., New York

Comet Envelope Co.
5 East 17th St., New York

The Cooper Paper Box Co.
366 Sycamore, Buffalo

Corn Products Sales Co.
17 Battery Place, New York 4

Currie Mfg. Co.
395 Albany Ave., Kingston

The J. H. Day Co., Inc.
480 Lexington Ave., New York

Dodge & Olcott, Inc.
180 Varick St., New York 14

P. R. Dreyer & Inc.
119 W. 19th St., New York 11, N. Y.

Durkee Famous Foods, Div. of the Glidden Co.
Elmhurst, L. I.

Economy Equipment Co., Inc.
152 W. 42nd St., New York 18

The Electric Auto-Lite Co.
49th Floor Chrysler Bldg., New York

Exact Weight Scale Co.
44 E. 23rd St., New York

Florasynth Laboratories, Inc.
1513-33 Olmstead Ave., New York 61

Fritzsche Bros., Inc.
76 Ninth Ave., New York 11

Givaudan-Flavors, Inc.
330 W. 42nd St., New York 18

Robert Gair Co., Inc.
115 East 44th St., New York 17
Syracuse
Tonawanda
Brooklyn
Piermont

Groen Mfg. Co.
30 Church St., New York

The Hubinger Co.
41-11 29th St., Long Island City

Hudson Sharpe Machine Co.
55 West 42nd St., New York

Ideal Wrapping Machine Co.
81 Sprague Ave.,
Middletown

Interstate Color Co.
Div. of Leebeen Chemical Co.,
389 Washington St., New York 13

H. Kohnstamm & Co., Inc.
83-93 Park Place, New York 7

George Lueders & Co.
427 Washington St., New York 13

Magnus, Mabee & Reynard, Inc.
16 Desbrosses St., New York 13

The Manufacturing Confectioner Publishing Co.
303 West 42nd St., New York 18

Caesar A. Mascherin (Carle & Montanari)
220 W. 42nd St., New York 18

Merckens Chocolate Co., Inc.
506-520 Seventh St., Buffalo 1
250 E. 43rd St., New York 17

National Aniline Div. Allied Chemical & Dye Corp.
40 Rector St., New York 6

National Equipment Corp.
153 Crosby St., New York 12

National Sugar Refining Co.
129 Front St., New York 5

Nestles Chocolate Co.
Buffalo

Nestles Chocolate Co.
60 Hudson St., New York 13

Norda Essential Oil & Chem. Co., Inc.
601 West 26th St., New York 1

Nulomoline Div., American Molasses Co.
120 Wall St., New York 5

E. T. Oakes Corp.
Commack Rd., Islip

Oakite Products, Inc.
22 Thames St., New York 6

Package Machinery Co.
30 Church St., New York 7

Peerless Confectionery Equipment Co.
158 Greene St., New York 12

Penick & Ford Ltd., Inc.
420 Lexington Ave., New York 17

Peter Partition Corp.
19-21 Heyward St., Brooklyn 11

Chas. F. Pfizer & Co.
630 Flushing Ave., Brooklyn 6

Polak's Frutal Works, Inc.
Middletown

Racine Confectioners' Machinery Co.
15 Park Row, New York 7

Red Line Commercial Co., Inc.
280 Broadway, New York 8

Refined Syrups & Sugars, Inc.
Yonkers 1

Riegel Paper Co.
342 Madison Ave., New York 17

Ross & Rowe, Inc.
50 Broadway, New York 4

Robert E. Savage Co.
c/o Selected Brands Co.
1133 Broadway, New York

John Sheffman, Inc.
152 W. 42nd St., New York 18

Shellmar Products Corp.
350 Fifth Ave., New York

Solvay Sales Div., Allied Chemical & Dye Corp.

40 Rector St., New York 6
Milton Ave., Syracuse 1

A. E. Staley Mfg. Co.

420 Lexington Ave., New York

Standard Casing Co.

121 Spring St., New York

Sterwin Chemicals, Inc.

1450 Broadway, New York 18

Swift & Co.

259 W. 15th St., New York 11

Sylvania Div., American Viscose Corp.

350 Fifth Ave., New York 1

James Thompson & Co., Inc.

112-14 Prince St., New York 12

Union Confectionery Machinery

318 Lafayette St., New York 12

Vacuum Candy Machinery Co.

15 Park Row, New York 38

van Ameringen-Haebler, Inc.

521 W. 57th St., New York 19

Voorhees Rubber Mfg. Co., Inc.

151 E. 50th St., New York 22

Voss Belting & Specialty Co.

118 E. 28th St., New York 16

John Werner & Sons, Inc.

713-729 Lake Ave., Rochester 13

W-E-R Ribbon Corp.

440 Fourth Ave., New York 16

T. C. Weygandt Company

165 Duane St., New York 13

Wilbur-Suchard Chocolate Co., Inc.

41 E. 42nd St., New York 17

Wood & Selick, Inc.

36 Hudson St., New York 13

NORTH CAROLINA

H. Kohnstamm & Co., Inc.

1230 W. Morehead, Charlotte

Nulomoline Div., American Molasses Co.

Wilmington

Solvay Sales Div., Allied Chemical & Dye Corp.

212 S. Tryon St., Charlotte 2

OHIO

American Food Laboratories, Inc.

Hotel Statler, Cleveland

Walter Baker Cocoa & Choc. Div. General Foods Corp.

Cleveland

Bradshaw-Praeger & Co.

c/o B. H. Roettker & Co., 1811 Union Central Bldg., Cincinnati

Bradshaw-Praeger & Co.

c/o Fuller Associates, 616 St. Clair Ave., N.E., Cleveland

Cincinnati Aluminum Mould Co.

1834 Dana Ave., Cincinnati 7

The J. H. Day Co.

1144 Harrison Ave., Cincinnati 22

Dodge & Olcott, Inc.

Cincinnati

Electric Auto-Lite Co.

Champlain & Mulberry Sts., Toledo

Exact Weight Scale Co.

944 W. 5th Ave., Columbus 8

Durkee Famous Foods Div. of the Glidden Co.

1396 Union Commerce Bldg.
Cleveland 14, Ohio. Also Norwalk

Florasynt Laboratories, Inc.

807 Peoples Bank Bldg.,
406 Elm St., Cincinnati 2

Fritzsche Bros., Inc.

2306 Carew Tower, Cincinnati 2
1104 Standard Bldg., Cleveland 13

Robert Gair Co., Inc.

Cleveland

Givaudan Flavors, Inc.

Cincinnati

Heekin Can Co.

New & Culver Sts., Cincinnati 2

H. Kohnstamm & Co., Inc.

1314 Bates Ave., Cincinnati
2775 Pitts Ave., Cleveland 15

Lynch Corp.

3600 No. Summit St., Toledo 1

Nestles Chocolate Co.

Cleveland

Package Machinery Co.

Midland Bldg., 101 W. Prospect Ave., Cleveland 15

Shellmar Products Corp.

Mount Vernon

Solvay Sales Div., Allied Chemical & Dye Corp.

3008 Carew Tower, Cincinnati 2
926 Midland Bldg., Cleveland 15

OKLAHOMA

Filtrol Corp.

c/o Thompson-Hayward Chemical Co., 828 W. Second St., Oklahoma City

c/o Thompson-Hayward Chemical Co., 36 N. Guthrie, Tulsa

OREGON

Durkee Famous Foods, Div. of the Glidden Co.

Portland

Filtrol Corp.

c/o L. H. Butcher Co., 15th & Johnson Sts., Portland 9

Lamont, Corliss & Co.

Portland

Magnus, Mabee & Reynard, Inc.

Portland

National Aniline Div. Allied Chemical & Dye Corp.

Portland

Nulomoline Div., American Molasses Co.

Portland

A. E. Staley Mfg. Co.

Portland

Geo. H. Sweetnam, Inc.

Portland

van Ameringen-Haebler, Inc.

Portland

PENNSYLVANIA

The Aluminum Cooking Utensil Co.

New Kensington

American Food Laboratories

Philadelphia

Franklin Baker Div. General Foods Corp.

Philadelphia

Walter Baker Cocoa & Choc. Div. General Foods Corp.

Philadelphia

Blumenthal Bros.

Margaret & James St., Philadelphia

Burrell Belting Co.

Industrial Sales & Engr. Co., Philadelphia 37

Dodge & Olcott, Inc.

503 Arch St., Philadelphia 6

Robert Gair Co., Inc.

Philadelphia

Fritzsche Brothers, Inc.

12 S. 12th St., Philadelphia 7

Givaudan Flavors, Inc.

Philadelphia

H. Kohnstamm & Co., Inc.

Lemuel and Lois Aves., Camden, N. J., (Philadelphia branch)

Magnus, Mabee & Reynard, Inc.

Philadelphia

Matthias Paper Corporation

165 W. Berks Street, Philadelphia, Pa.

National Aniline Div. Allied Chemical & Dye Corp.

Philadelphia

National Sugar Refining Co.

139 S. 3rd St., Philadelphia

Nestles Chocolate Co.

Philadelphia

Pittsburgh

Rieffel Machine Co.

2536 No. 3rd St., Philadelphia

W. C. Smith & Sons

2539 No. 9th St., Philadelphia 33

Solvay Sales Div., Allied Chemical & Dye Corp.

12 S. 12th St., Philadelphia 7

1107 Gulf Bldg., Pittsburgh 19

A. E. Staley Mfg. Co.

Philadelphia

George H. Sweetnam, Inc.

Philadelphia

Sylvania Div., American Viscose Corp.

1617 Pennsylvania Blvd., Philadelphia

Tompkins Label Service
Frankford Ave. at Allegheny Ave.,
Philadelphia 34, Pa.

van Ameringen-Haebler, Inc.
Philadelphia

Wilbur-Suchard Chocolate Co., Inc.
40 Broad St., Lititz
Philadelphia

RHODE ISLAND

National Aniline Div. Allied Chemical & Dye Corp.
Providence

SOUTH CAROLINA

Clinton Foods, Inc.
900 Woodside Bldg., Greenville

A. E. Staley Mfg. Co.
Spartanburg

TENNESSEE

Florasynth Laboratories, Inc.
462 Union St., Memphis

Filtrol Corp.
c/o Thompson-Hayward Chemical Co., 463 N. Main St., Memphis

Magnus, Mabee & Reynard, Inc.
Knoxville

TEXAS

California Fruit Growers Exchange
Dallas

Dodge & Olcott, Inc.
318 Cadiz St.,
Dallas

Filtrol Corp.
c/o Gulf Coast Industries, P. O. Box 1089, Corpus Christi
c/o Thompson-Hayward Chemical Co., P. O. Box 6226, Dallas
c/o Thompson-Hayward Chemical Co., 2600 Crockett, Houston
c/o Thompson-Hayward Chemical Co., 222 Sequin St., San Antonio

Florasynth Laboratories, Inc.
1910 Commerce St., Dallas

Fritzsche Brothers, Inc.
2208 Main St., Dallas 1

H. Kohnstamm & Co., Inc.
3601 Main St., Dallas 1
2020 Lyons Ave., Houston 1

Magnus, Mabee & Reynard, Inc.
Dallas

Nestles Chocolate Co.
Houston

Package Machinery Co.
c/o Edward A. Wagner, 308½ N. Harwood, Dallas 1

Solvay Sales Div. Allied Chemical & Dye Corp.
1313 City Bank Bldg., Houston 2

Southern Pecan Shelling Co.
P.O. Box 4036, Sta. A,
San Antonio

George H. Sweetnam, Inc.
Dallas

UTAH

Filtrol Corp.
c/o L. H. Butcher Co., 520 W. Second St., Salt Lake City

Merckens Chocolate Co., Inc.
Salt Lake City

van Ameringen-Haebler, Inc.
Salt Lake City

VIRGINIA

Robert Gair Co., Inc.
Martinsville
Richmond

WASHINGTON

Filtrol Corp.
c/o L. H. Butcher Co., 1703 6th Ave.,
Seattle

Givaudan Flavors, Inc.
Seattle

Magnus, Mabee & Reynard, Inc.
Seattle

Merckens Chocolate Co., Inc.
Seattle

Nestles Chocolate Co.
Seattle

Nulomoline Division, American Molasses Co.
Seattle

Package Machinery Co.
c/o Fred Todt Co., 619 Second Ave.,
Seattle 4

A. E. Staley Mfg. Co.
Seattle

van Ameringen-Haebler, Inc.
Seattle

WISCONSIN

Ambrosia Chocolate Co.
1109 North Fifth St., Milwaukee 2

Electric Auto-Lite Co.
LaCrosse

Hayssen Manufacturing Co.
Sheboygan

Hudson-Sharpe Machine Co.
1207 Main St., Green Bay

Racine Confectioners' Machinery Co.
16th & Junction Ave., Racine

Chas. H. Stehling Co.
1303 N. 4th St., Milwaukee 12

Vacuum Machinery Co.
16th & Junction Ave., Racine

CANADA

Harold Davis & Co.
(Carle & Montanari, S/A, 824 Notre Dame St., W. Montreal 3, Quebec

The Electric Auto-Lite Co.
Sarnia, Ontario

Florasynth Laboratories (Canada), Ltd.
29 St. Paul St., E., Montreal (Also Toronto, Vancouver, Winnipeg)

Fritzsche Bros. of Canada, Ltd.
77 Jarvis St., Toronto 1

Givaudan Flavors, Inc.
Montreal and Toronto

George Lueders & Co.
361 Place Royale, Montreal

Norda Essential Oil & Chemical Co., Inc.
Montreal and Toronto

Nulomoline Limited
1410 Stanley St., Montreal 2

Package Machinery Co.
c/o Phin Sales Co., 18 Dickins Ave.,
Toronto, Ont.

Vacuum Candy Machinery Co.
Toronto

CUBA

Norda Essential Oil & Chemical Co.
Havana

ENGLAND

Bramigk & Co., Ltd.
15 Creechurch Lane, London E. C. 3

Chocolate Spraying Co.
London

Norda Essential Oil & Chemical Co.
London

Package Machinery Co.
c/o Baker Perkins Ltd., Westwood Works, Peterborough
c/o The Forgrave Machinery Co., Ltd., Dewsbury Road, Leeds 11

FRANCE

Florasynth Laboratories, Inc.
(U. S. & Can. Rep. for Schmoller & Bombard)
Grasse

van Ameringen-Haebler, SARL
Puteaux, Seine

ITALY

Carle & Montanari
Via Neeran No. 39, Milano

MEXICO

Florasynth Laboratories de Mexico S. A.
Mexico, D. F.

Fritzsche Bros., Inc.
Empresa Importada, S. A.
Mesones 24, Mexico, D. F.

THE MANUFACTURING CONFECTIONER

General Products Index

FOR the convenience of users of this "Purchasing Executives' Number" of THE MANUFACTURING CONFECTIONER, a complete index of all products listed in this issue appears on the following pages. All products are listed alphabetically by subject, and additional helpful cross references are also provided.

Every effort has been made to include all products used in candy production, packaging, merchandising, and distribution. The cooperation of readers is invited, however, in suggesting possible other additions and classifications.—Editor.

A

Acid:	
Acetic	200
Ascorbic	122
Citric	122
Lactic	122
Maltic	122
Phosphoric	122
Stearic	122
Tartaric	122
Adhesives: Label Glue, Paste Gums	163
Advertising Matter (Catalogs, broad sides)	191
Advertising Specialties & Novelties	191
Agar Agar	122
Air Compressors	36
Air Conditioning Equipment, (see also Dehumidifiers)	36
Air Tank (for Honey Comb Candy)	36
Air Washers	36
Albumen: Egg	122
Albumen: Soy	122
Albumen: Vegetable	122
Alcohol: Ethyl	122
Almond Paste, see Marzipan and Paste	143
Almond Splitting Machine	36
Almonds: Shelled	124
Ammonia, anhydrous, see also Refrigerants	200
Angelique	124
Anise Seed	124
Aprons	200
Apples	124
Apple Juice	124
Apricots	124
Aromatic chemicals, see Flavor Section	176
Artificial Candy, see Dummy Candies	176
Artificial Flowers, see also Decorative Material	163

B

Bag Filling and Sealing Machines, see also Sealing Machines	36
Bag Making Machines	37
Bag Opener	37
Bags:	
Burlap or Cotton	163
Chocolate Coating	163
Foil	163
Glassine	163
Paper	163
Tinsel Wire Mesh	164
Transparent	164
Baking Powder	124

Balloons: Advertising	191
Balsam: Peru	124
Bananas (dried)	126
Bar Wrapping Machinery, see Wrapping Machines	98
Barrel Covers	37
Bars:	
Candy (steel for working the batch)	37
Pump, see Pump Bars	81
Basket Dipping Machines	37
Baskets:	
Gold Mesh	164
Batch Roller or Spinning Machines	37
Batch Warmers	38
Bead Machine	38
Bearings: Mounted and Unmounted	38
Beaters:	
Cream and Dough	38
Egg and Gelatin	38
Marshmallow	38
Bees Wax	200
Bellows for Starch	38
Belt Dressing	38
Belt Lacing	38
Belt Tighteners	38
Beltng:	
Canvas Conveyor	38
Glazed	38
Leather	38
Rubber	38
White Cotton or Fabric	40
Wire	40
Belts:	
Metal Conveyor	40
Paper	40
Benne Seed	126
Bicarbonate:	
Ammonium	126
Soda	126
Bins: Storage	40
Biscuit Cutting and Embossing Machines	42
Blanching Machines:	
Almond	42
Peanut	42
Blower Systems	42
Blowers:	
Fan Motor (for Blast Furnaces)	42
Hand (for Cleaning Machinery)	42
Boards:	
Caramel	42
Dipping	43
Starch, see also Trays: Starch	43
Boots Wrapping Machines, see Wrapping Machines	106
Boilers:	
Double Pan	43
Steam	43
Bon Bon Cup Making Machine	43
Bon Bon Cup Separators	43
Bon Bon Machine	43
Bone Phosphate	126
Bottles, see Jars: Glass	177
Bottoming Attachment (for Dipping Machines)	43
Bowls: Mixing	43
Box:	
Board	164
Clasps (Box and Pail)	164
Covers: Transparent	164
Covering, see also Paper: Box covering	165
Making Machines: Automatic	43
Openers	167
Stays	165
Tops	165
Wrapping Machines, see Wrapping Machines	98
Boxes:	
Corrugated and Solid Fibre (Shipping)	165
Folding	166
Heart, see Valentine Heart	168
Metal	167
Novelty, see Novelty Containers	167
Plastic	167
Set Up	167
Tin, see metal	167
Transparent	170
Valentine Heart	168
Wood (for Figs, Dates, Candied Fruits)	170
Wood (Shipping)	170
Brass: Sheet and Roll	43
Brazil Nuts	126
Brushes:	
Cleaning	200
Dusting and Polishing	43
For Machines	43
Stencil and Marking	170
Buck: Starch	43
Burners: Gas	43
Butter	126
Buttercup Machines	43
Buttermilk (Condensed & Powdered)	126

C

Cabinets and Lockers: Storage (Steel)	43
Cacao Products, see Chocolate Products	127
Caddies: For Candy and Crackers	170

Cafeteria Equipment	44
Calcium Carbonate	126
Can Cutters and Openers	44
Candy Cleaner	44
Candy Floss Machine	44
—imitation, <i>see</i> Dummy Candies	176
—Tongs	44
Canned Fruits	126
Cans: Waste (Steel)	44
Cans and Canisters:	
Metal	170
Paper	172
Capping Machine	44
Caramel Color	126
—Cutting Machine	44
—Paste	126
Carbon Dioxide (for Ice Machines)	127
Carbons: Activated	127
Cardboard	172
Carton Folding and Gluing Machines	44
—Forming Machines	44
—Over-Wrapping Machines, <i>see</i> Wrapping Machines	98
—Printer	44
—Stitching Machines	44
Cartons:	
Easter Egg	172
Folding, Shipping, <i>see</i> Boxes	166
Cases:	
Packing or Shipping	172
Sample (Salesman's)	191
Showcases (Dealer's)	191
Cashews	127
Castors: Truck and Box	44
Cellophane	172
Chain Drives (Chain and Sprockets For Power Transmissions)	44
Charcoal	127
Chasers (for Chocolate Mfrs.)	44
Chemicals: Laboratory	200
Cherries: Dipping and Glace	127
—Maraschino	127
Chests	172
Chewing Gum Machines, <i>see also</i> Wrapping Machines	46
Chicle	127
Chip Cutter	46
Chocolate Breaking Machine	46
—Cigar Pouching Machine	46
—Coatings and Liquors, Cocoa Butter and Powder	127
—Shaver	46
—Spraying Systems	46
—Tempering Machines, <i>see</i> Tempering Machines	94
Choppers:	
Hard Candy	46
Nut Fruit, Vanilla Beans	46
Christmas Stockings	174
Chutes: Spiral and Plain (steel), <i>see also</i> Material Handling Equipment	46
Citron Peel	127
Citrus Oils	108
Clasps: Box and Pail, <i>see</i> Box Clasps	164
Cleaners:	
Cocoa Bean & Peanut	46
Starch, <i>see</i> Starch Cleaners	88
Cleaning Machines:	
Floor, Electric	46
Pan	46

Cleaning Materials (scouring powders, Sweeping Compounds)	200
Coatings Chocolate	127
Clocks: Time Recording	46
Closures: for Glass Jars	174
Cloth: Gummed	174
Cluster Machines	46
Coating, Cooling, Conveying, Packing Units	46
—Machines, Chocolate	49
—White (summer)	129
Cocoa Bean Cracker and Separator	49
—Importers	129
—Roasting Equipment	49
—Bolter	49
Liquors, Cocoa Butter & Powder	129
—Cake Crusher	49
—Mills	49
—Powder Outfit	49
—Presses	49
—Press Pads or Mats	49
—Tester	49
Coconut Ball Machine	49
—Butter and Oil	129
—Dessicated	130
—Grating and Threading Machine	49
—Paste	130
—Prepared	130
—Whole	130
Colloid Mills	49
Colors: Caramel, <i>see</i> Caramel Colors	126
Colors: Certified	108
—Cochineal	108
—Vegetable	108
Condensers: Evaporative	49
Cone Machinery: Ice Cream	49
Conge	50
Controller: Temperature, Humidity & Pressure	50
Conveying & Cooling Systems (Chocolate Coated)	50
—(hard candy)	50
—(Solid Chocolate), <i>see also</i> Tunnels: Cooling	50
Conveyors: pneumatic	50
—Steel Belt	50
—Turn Tables	50
Cookers (Continuous)	52
—Steam Jacketed, <i>also see</i> Kettles	52
—Vacuum	52
—And Coolers: Crystal	52
Cooler:	
—Candy	52
—Candy Case	53
—Chocolate	53
—Syrup	53
Cooling Slabs or Tables	53
—Tunnels, <i>see</i> Tunnels: Cooling	96
Copper: Sheet and Roll	53
Coppersmiths	53
Cords: Gold Tinsel and Silk	174
Corn Flakes	130
—Oil: Refined	132
—Starch: Confectioners' (moulding & Thin Boiling Starches)	132
—Sugar	134
—Syrup	134
Cottonseed Oil	134
Counting and Filling Machines:	
Automatic	53
Covers:	
Barrel, <i>see</i> Barrel Covers	37
Canvas	53
Display (for caddy, box and pail)	174
Cracking Machine: Nut	53
Crayons: Marking	191
Cream Breakers	53
—Dropper	53
—Evaporated & Powdered	134
—Scrapers	53
—of Tartar	134
Crepe Paper	191
Crimper: Candy	53
Crimping Machine	53
Crispett Machine: Pop Corn	56
Crushed Fruit	134
Crusher:	
Almond and Peanut	56
Cocoa Cake	56
Cupping Machine	56
Cups:	
Foil	174
Paper	175
Paper Drinking	201
Curler: Candy	56
Currants	136
Cut Rock Machines	56
Cutters	56
Ball	56
Buttercup	56
Circular Knife (hand power for Caramels, etc.)	56
Continuous	56
Cream Center (hand roll)	56
Kiss	56
Mint	56
Nougat	56
Two-Way	56
Vertical & Shear Motion (for Caramels, fig paste, jellies, coconut Jap Work)	57

D

Date Pitting Machine	57
Dates	136
Dating, Numbering, Perforating Machines	57
Decalcomania	191
Decorating Machines, <i>see</i> Stringers	90
Decorative Material	175
Dehumidifying Apparatus	57
Dehydrating Agent, <i>see</i> Desiccant	175
—Glass Jars	175
Depositing Machines:	
Biscuit and Cracker	57
Depositor Heads, <i>see</i> Pump Bars	81
Depositors:	
Chocolate (Stars, buds, Kisses)	57
Cream (Marshmallow and Gum)	57
Nut Bar	57
Desiccants	192
Die Bars: Brass (for Hard Candy)	57
Dies: Square and Stick	57
Dippers:	
Egg (wire)	57
Hand	57
Dipping Boards or Trays	60
—Forks	57
—Forms	57

37	—Frames: Wire, Hand (for eggs, nut meats)	57
53	—Fruits	136
174	—Machines: Chocolate	57
53	—Paper, <i>see</i> Paper Dipping	182
191	—Pots or Pans (hand)	60
53	—Tables: Hand	60
134	—Trays: Chocolate or Bon Bon, <i>see also</i> Boards: Dipping	60
53	Disinfectants, <i>see also</i> Cleaning Materials	201
134	Display Baskets	191
191	—Box Holders	191
53	—Boxes or Cartons: Counter	191
56	—Cases: Counter	192
134	—Containers	175
56	—Devices & Fixtures	192
56	—Foods: Imitation	192
56	—Jars: Glass	192
56	—Posters	192
174	—Refrigerators, <i>see</i> Cases: Showcases (dealers)	191
175	—Signs: Exterior	192
201	—Signs: Interior	192
56	—Specialties: Seasonal	192
136	—Stands	192
56	—Trays	192
56	—Window Material (cut-outs, posters, Show Cards, Strips)	192
56	Dividers	176
56	—Glass	176
56	Dolies: Paper	176
56	Dragees (French Silver)	136
56	Dried Fruit	136
56	Drip Catcher	60
56	Droppers: Funnel	60
56	Drums:	
56	Fibre	176
56	Metal	60, 176
56	Wood	176
57	Dryer: Chocolate	60
57	Drying: Cooling and Packing units (Chocolate Coated Work), <i>see also</i> Air Conditioning Equipment	60
136	Drying Equipment: Starch	60
57	Dummy Candies	176
57	Dumper	60
57	Dust Collectors	60

E

Egg Albumen, <i>see</i> Albumen: Egg	122
—Molds	60
—Powdered	136
—Whole	136
—Yolk	136
Eggs: Frozen	136
Electric Fly Screens & Traps	201
Electrical Sundries (Sockets, Switches)	60
Elevators:	
Automatic and Straight Lift	60
Portable	60
Portable Stacking	60
Embossing & Cutting Dies	60
Embossing & Cutting Dies	60
Emulsifiers	138
Emulsifying Apparatus, <i>see also</i> Homogenizers	60
Emulsions	110

Essential Oils and Aromatic chemicals	110
Excelsior	176

F

Fans:	
Ceiling	61
Exhaust	61
Ventilating	61
Fats: Hard	138
Feeders: Automatic (for coaters)	61
Figs	138
Filberts	138
Films	176
Filling Machines: Automatic	61
Filters	61
Flavors	110
Floor Coverings	201
Floral Flavors	112
Floss Machine: Candy, <i>see</i> Candy Floss Machine	44
Flour:	
Confectioners' (dusting)	138
Corn	138
Cottonseed	138
Potato	138
Rice	138
Soya Bean	138
Tapioca	138
Flowers: Artificial, <i>see</i> Artificial Flowers	163
Foil: Plain and Printed, Colored, Paperbacked	176
Fondant Creams	138
—Machine	62
Forks: Bon Bon Dripping	62
Frames: Drop	63
Frappe Powder	138
Fruit Flavors, <i>see</i> Flavors	110
—Flavors, Synthetic, <i>see</i> Flavors	112
Washers	63
Fruit:	
Frozen	139
Glace	139
Fruit Preserving Machinery	63
—Pulp	139
Fruits, <i>see</i> Apples, Cherries, etc.	
Fryers: <i>see</i> peanut Fryers	79
Fumigation Chambers	201
Funnel Droppers, <i>see</i> Droppers: Funnel	60
Furnaces:	
Confectioners' (Plain and Blast)	63
Laboratory (electric)	64

G

Gauge: Pressure (steam or Vacuum)	64
Gears: Cast or Die Cut	64
Gelatin:	
Animal	139
Vegetable	140
Generators	64
Ginger	140
Glass Jars (for Display)	192
Glaze: Confectioners	140
Gloves: Candy Makers' and Bakers'	64
Glue: Label	176
Glycerin	140
Grading Machines	64
Graduates: Glass, <i>see also</i> Laboratory Equipment	64

Grates: Crystallizing	64
Grating Machines, Coconut	64
Grinder (for chicle, gum arabic, vanilla beans & pods)	64
Grinding Machine: Peanut Butter, <i>see also</i> Mills: Peanut Butter	64
Guava Paste	140
Gum:	
Arabic and Tragacanth	140
Karaya (Indian)	142
Gum Machinery: Chewing	46
Gummed Tape	176
—Machines, <i>see also</i> Packaging Section	64

H

Hand Roll Center Machine	64
Hard Candy Machinery	64
Hatchets:	
Candy	64
Coconut	64
Heat Sealers, <i>see</i> Sealing Machines	86
Heaters:	
Batch	65
Chocolate and Bon Bon	65
Glue	65
See Unit Space	96
Hickory Nuts	142
Hoarhound Stick Machine	65
Hods: Cream (for Conveying Fondant, Syrup, Chocolate)	65
Hoists: Overhead Track	65
Hemogenizers	65
Honey	142
Hooks: Candy Pulling	65
Hoppers: Steel	65
Horehound Herb	142
Humidity Control: Automatic, <i>see also</i> Air Conditioning Equipment	65
—Indicating and Recording Instruments	65
Hydrometers: Syrup	65
Hygrometers (for Determining Percentage of Relative Humidity)	68

I

Icing Machine	68
—Powder	142
Imitation Candy, <i>see</i> Artificial Candy	176
Indicators: Bin	68
Ink: Stencil & Marking	177
Insecticides	201
Inspection Equipment	68
Magnetic	68
X-Ray	68
Installations	68
Instruments: Laboratory, <i>see also</i> Laboratory Equipment	68
Invertase	142

J

Jars & Bottles: Glass	177
-----------------------------	-----

K

Kettles:	
Aluminum	68
Chocolate Melting and Mixing	68
Copper Mixing	69

Copper (plain and jacketed).....	69
Copper Remelting (Fondant).....	69
Copper Tilting (Steam Jacketed) ..	69
Glass Lined Cooking.....	69
Stainless Steel.....	69
Kiss Cutting Machines, <i>see</i> Cutters:	
Kiss	56
—Wrapping Machines, <i>see</i>	
Wrapping Machines.....	98
Knives:	
Batch	70
Palette	70

L

Labeling Machines.....	70
Labels:	
Box, Pail and Shipping.....	177
Metal	178
Laboratory Equipment, <i>see also</i> Instruments: Laboratory.....	70
Lace: Box & Pail (strip, circles) ..	178
Lamination	178
Lard	143
Layer Board.....	178
Lecithin	143
Legs: Bench (steel).....	70
Licorice	143
Liners:	
Box	178
Shipping Cartons (Moisture Proof) ..	178
Lining Machines: Box.....	70
Lithographers	178
Lockers: Employees' Clothes.....	70
Lozenge Cutters.....	70

M

Macaroon Crunch	143
Machinery Dealers.....	70
Machines: Gum Tape, <i>see also</i> Sealing Machines	64
Magnets	70
Malt Products.....	143
Maple Sugar.....	143
—Syrup	143
Marbles	179
Markers: Caramel and Fudge.....	70
Marking Pots.....	179
Marshmallow Creme.....	143
—Gun	70
—Powder	143
—Sheets	143
Marzipan Paste, <i>see also</i> Paste:	
Almond	143
Material Handling:	
Conveyors (Belt, Gravity and Spiral chute)	70
Handling and Packing Room Equipment	70
Trucks and Trailers (hand, lift, warehouses, etc.)	71
Mats: Lace (Plain, Embossed)	179
Menthol	143
Metal Detectors.....	71
Meters:	
Flow	71
Liquid, Positive Displacement.....	71
Methyl Salicylate.....	143
Microscopes	71

Milk Compounds.....	143
—Condensed and Evaporated.....	145
Fat, <i>see</i> Cream.....	145
—Handling Equipment.....	71
—Powder and Solids.....	145

Mills:	
Cocoa	71
Peanut Butter.....	74
Sugar (for Pulverizing granulated Sugar, cocoa cake)	74
Mint Cake Cutters and Presses.....	74
—Puff Machines.....	74
—Tablet Compressing Machine.....	74

Mixers, <i>see also</i> Kettles: Copper Mixing and Mixing Kettles.....	74
--	----

Batch	74
Chocolate	74
Open Fire.....	74
Paste (for Light Mass)	74
Mixers and Sifters (for Dry Powdered Material)	74
—Syrup	74
Mixing Kettles.....	75
—Tanks	75
Moisture Absorber.....	179
Molasses	145

Molds:	
Aluminum	76
Chocolate (for Solid Chocolate and Easter Work)	76
Composition	76
Hard Candy (Brass)	76
Metal	76
Molds and Mold Patterns (for Centers and all Cream Work)	76
—Rubber	76
Vibrator	76

Motor Control.....	76
Motors, Electric.....	76
Mould Filling Machines.....	77
Moulding Equipment (for Solid Chocolate Work; Bars & 10-lb. Cakes)	76
—Machines for Hollow Chocolate Figures	77

N

Niacin (nicotinic acid)	145
Nonpareil Seeds	145
Nougat Creme	146
Novelties:	

Candy Package	179
Miscellaneous	179, 192
Novelty and Specialty Containers.....	180
Nut Cracker: pecan, <i>see also</i> Shelling Machines	77
—Blanchers, <i>see</i> Blanching Machines	38
—Feeders	77
—Fryers, <i>see</i> Peanut fryers	79
—Meat Breaker	77
—Roasters	77
—Sheller	78
Nuts, <i>see</i> under various kinds of nuts.	

O

Oil:	
Animal	146
Coconut, <i>see</i> Coconut butter & oil ..	129
Cottonseed	146

Corn, <i>see</i> Corn oil.....	132
Mineral, <i>see</i> Slab oil.....	146
Peanut, <i>see</i> Peanut oil.....	146
Oils: Vegetable.....	146
Ornamenting bags and tubes.....	78
—Paper	78

Ovens:	
Biscuit and Cracker, <i>see also</i> Bake ovens	78
Laboratory	78
Toasting	78

P

Packaging Design.....	180
-----------------------	-----

Packaging machinery, <i>see</i> Filling machines, labeling machines, etc.	
---	--

Packing (for steam and water joints) ..	78
---	----

Packings: leather (for hydraulic presses)	78
---	----

Padding: box	180
--------------------	-----

Paddles: wood	78
---------------------	----

Pads: cocoa press	78
-------------------------	----

Pail: circles, <i>see also</i> Laces	180
--	-----

Pails:	
--------	--

Fibre	180
-------------	-----

Metal	180
-------------	-----

Paints, varnishes, etc.	201
------------------------------	-----

Pallet trucks	78
---------------------	----

Pallets	180, 202
---------------	----------

Pan conveyors	78
---------------------	----

Pans:	
-------	--

Baking	78
--------------	----

Candy (batch, display, crystallizing, taffy)	78
--	----

Copper	78
--------------	----

Open fire	78
-----------------	----

Revolving copper (coating, polishing, sanding for pan work)	78
---	----

Stock (steel)	79
---------------------	----

Swinging Copper	79
-----------------------	----

Vacuum, <i>see</i> Vacuum Pans	79
--------------------------------------	----

Paper:	
--------	--

Box Covering	180
--------------------	-----

Corrugated	180
------------------	-----

Dipping	182
---------------	-----

Divider, <i>see also</i> Dividers	182
---	-----

Doilies, <i>see also</i> Lace	182
-------------------------------------	-----

Excelsior	182
-----------------	-----

Fancy, <i>see</i> Paper: box coverings ..	182
---	-----

Filter	182
--------------	-----

Foil, <i>see</i> Foil	176
-----------------------------	-----

Glassine	182
----------------	-----

Greaseproof	182
-------------------	-----

Holly	184
-------------	-----

Label (plain or gummed) <i>see also</i>	
---	--

Tape: gummed	184
--------------------	-----

Lace	184
------------	-----

Lining	184
--------------	-----

Metal (imitation foil or silver coated)	184
---	-----

Sealing	184
---------------	-----

Shredded	182
----------------	-----

Shredded Glassine	184
-------------------------	-----

Shredding Machine	79
-------------------------	----

Stencil	184
---------------	-----

Tissue	184
--------------	-----

Trade Mark	184
------------------	-----

Transparent	184
-------------------	-----

Vegetable Parchment	185
---------------------------	-----

Waterproof	185
------------------	-----

Waxed (plain, colored, printed, twisting, self-sealing, dry-waxed)	185
Wrapping (plain and fancy)	185
Parchment	185
Partitions:	
Box	186
Pail	186
Paste:	
Almond	146
Caramel	146
Coconut, <i>see</i> Coconut Paste	146
Coffee	146
Fruit	146
Peach or Apricot Kernel	146
Patterns:	
(for fruit drop, boiled sugar, pan or dragee work and hoarhound), <i>see also</i> Molds and Dye Bars	79
Starch, <i>see also</i> Molds	79
Peanut blanchers (cleaners)	79
Peanuts	146
—Butter	146
—Fryers	79
—Meal	146
—Oil	146
—Roasters	79
—Shellers	79
—Stoners	79
—Warmers	79
Pearling Pot	79
Pecans	148
Pectin	148
Peels:	
Candied	150
Cracker	79
Percolators: Vanilla Bean	79
Peru Balsam, <i>see</i> Balsam	
Pignolias	150
Pineapple	150
Pinon nut	150
Pistachio	150
Plaque boards, <i>see also</i> Dipping boards	79
—Delivery system for enrober	79
Plaques: Paper (for Dipping machines)	79
Plastic machinery and equipment (for filled hard goods)	79
Plastics	186
Platforms and skids: truck	80
Polariscopes (for testing sugar)	80
Popcorn	150
—Ball Machine	80
—Fritter Press	80
—Grinding Mill	80
—Poppers	80
Posters	194
Potassium Carbonate	150
Pots:	
Aluminum	80
Steel	80
Premiums	194
Press:	
Cocoa, <i>see</i> Cocoa Presses	49
Egg	80
Hard Candy Seamless	80
Sucker	80
Presses: paper baling	80
Pressure controllers	80
Printer: Starch	80
Prometers	80
Psychrometer	80
Prunes	151
Pulling hooks: candy	80
—Machines: Candy	80
Pump bars	81
Pumps:	
Barrel (for dispensing liquids)	81
Centrifugal (for brine or water)	81
For syrups, fondant, chocolate liquor, molasses)	81
Sanitary	81
Sump	81
Vacuum	81
Pyrometers (for ovens)	81
 R	
Racks:	
Barrel	81
Crystal Pan	81
For fruit drop rollers	81
For trays and plaque boards	81
Raisins	151
Ramps	81
Rebuilt Machinery	81
Recorders: temperature, humidity & pressure, <i>see</i> air conditioning controls	36
Refiners: Chocolate	82
Refractometers (sugar and moisture determination)	82
Refrigerants	202
Refrigerating Machinery	82
—Plant Supplies	82
Regulators: temperature, humidity & pressure	84
Research Services	151
Ribbons, <i>see also</i> Trimmings	186
Roasters:	
Cocoa Bean	84
Peanut, <i>see also</i> Peanut Roasters	84
Rodenticides	202
Rollers: fruit drop (for hard candy)	84
Rolling Pins	84
Rubber Bags (for ornamenting)	84
Runners: A. B. (with spouts)	84
 S	
Saccharimeter, <i>see also</i> Laboratory Equipment	84
Saccharin	151
Safety Devices	202
Sales Boards or Punch Boards, Push-Cards	194
Salt	151
Salting and Packing Table	84
Sanding Machine: sugar	84
Sandwiching Machines	84
Scales:	
Batch	84
Counter	84, 194
Laboratory	85
For packing, shipping and receiving departments	85
Scoops:	
Candy	85
Hand	194
Scrapers:	
Bench	85
Candy (cream)	85
Floor	85
Kettles or Pan	85
Sealers	85
Sealing Machines:	
Bag	86
Carton	86
For counter and shipping room	86
Seals: Embossed (gummed)	187
Seeds: Poppy and Caraway	151
Separating Fork (for handling hard candies)	86
Separator: Bon Bon Cup	86
—and cracker (for cocoa nibs)	86
Sesame Seed	151
Shaking Table: Chocolate	86
Shears	86
Sheet Cutter	86
Sheets: Stainless Steel	86
Sheeting Machines: biscuit and cracker	86
Shelling Machinery: nut	86
Shelving: Steel	86
Shortenings, <i>see also</i> Oils	151
Show Cases, <i>see</i> Display Cases	192
Shredded Paper, <i>see</i> Paper: shredded	182
Sieve: Hand	86
Sifters: sifting machines, <i>see also</i> Cleaners: starch	88
Sizing Machines	88
Skids: Truck	88
Skimmers	88
Slab Bars	88
—oil or dressing	151
Slabs:	
Cooling	88
Covers	88
Marble	88
Steel (water cooled)	88
Sap, <i>see</i> Cleaning Materials	199
Soda: baking (sodium bicarbonate)	151
Soda Bicarbonate, <i>see</i> Bicarbonate	126
Sodium Acetate	151
—Citrate	151
Sorbitol	152
Sorting Machines: Electric	88
Soya Products	152
Spinning Machines, <i>also see</i> Batch Rollers	88
Spiral Merchandise Chutes, <i>see</i> Material Handling Equipment	70
Sprayers: Chocolate	88
Spreader: Candy	88
Stabilizer	152
Stackers	88
Stands: Display, <i>see</i> Display Stands	192
Starch Cleaners & Conditioners	88
—Corn, <i>see</i> Corn Starch	132
—Depositor	88
—Moulding Machines, <i>see</i> Depositing Machines	57
—Potato	152
—Sago	152
—Tapioca	152
—Trays, <i>see</i> Trays: Starch	95
—Wheat	152
Stearine: Animal Oil	152
Stearines (from vegetable stocks)	153
Steel: Stainless and Heat-Resisting	88, 202
Stencil Board	187

—Cutting Machines	187
Stencil Machines	90
Sterilizing Equipment	90
Stick Candy Chopper	90
—Machines	90
Sticks: Sucker	90, 187
Stitchers: Wire	90
Pop or Safety	102
Pump (rubber)	102
Stockings, <i>see</i> Christmas Stockings	174
Stools & Chairs: Factory	90
Storage Tanks (for raw materials)	90
Stoves:	
Candy	90
Gas & Electric	90
Strapping: Box	187
Stringer (or stroker) for chocolate coated work	90
Stuffed Animals	194
Sucker Machine	90
—Rollers, <i>see also</i> Rollers: Hard Candy	90
—Wrapping Machine, <i>see</i> Wrapping Machinery	98
Sticks	90
Sugar:	
Beet	153
Cane	153
Corn, <i>see</i> Corn Sugar	153
Decorated	153
Invert	153
Liquid	154
Maple, <i>see</i> Maple Sugar	154
Milk (Lactose)	154
Turbinado	154
Sugar Wafer Cutting and Spreading Machines	90
Syrup Cooler	91
Syrup:	
Corn, <i>see</i> Corn Syrup	134
Invert Sugar	154
Rock Candy	154

T

Tables:	
Conveyor	91
Cooling, Conveying and Packing (unit)	91
Dipping	91
Factory	91
Gas Warming (for hard candy)	91
Packing with Cooler and Conveyor	91
Packing, <i>see also</i> Tables: Factory	91
Shaking	91
Spinning	91
Steam	91
Warming (for coater baskets)	91
Water Mould	91
Tablet Compressing Machines	91
—Counting and Boxing	92
Taffy Marker	92
Tag Fasteners	187, 194
—Holders	194
Tags: Marking and Shipping	187
Tanks:	
Copper	92
Glass Lined	92
Mixing, <i>also see</i> Mixing Tanks	92
Steel	92

Tempering	92
Tape:	
Advertising	187
Cellophane	187
Gummed Sealing	187
Tapioca Flour, <i>see</i> Flour: Tapioca	138
Tartaric Acid, <i>see</i> Acid: Tartaric	122
Temperature Control: Automatic	92
Tempering Machine	94
Thermometers, (hand, dial, indicating, recording)	94
Thermoplastic Coating	188
Thiamine Hydrochloride (Vitamin B1)	154
Tongs: Candy, <i>see</i> Candy Tongs	44
Toppings	154
Towels: Paper	202
Toys	194
Tragacanth Gum, <i>see</i> Gums	146
Transfers: Decalcomania, <i>see</i> Decalcomania	191
Transmission Equipment: Power	94
—Variable Speed	94
Transparents	194
—Containers: Rigid	188
—Shredded	188
Traps: Steam (and trap systems)	94
Trays:	
Dipping	95
Starch	95
Steel (for factory use)	95
Trimming: Package	188
Triple Mill	95
Troughs:	
Fondant	95
Starch	95
Steel	95
Water-Mold	95
Truck Covers	53
Trucks:	
Barrel	95
Cream or Fondant	95
Factory (Platform or Warehouse)	95
Hand	95
Mixing	95
Tube for Honey Comb Candy	96
—Filling Machines	96
—Packages	188
—Packaging Machines	96
Tubing: Copper, Brass and Steel	96
Tubs: Cream	96
Tunnel: Cooling (for chocolate coated work)	96
Twines	188
Tying Machines: Package	96

U

Uniforms	202
Unit Space Heaters	96
Used Machinery, <i>see</i> Rebuilt Machinery	81, 96

Vacuum Cookers, <i>see</i> Cookers: Vacuum	52
—Dryers, <i>see</i> Drying Equipment	96
—Pans: Copper	78
Valves:	
Brass (globe, check, angle)	96

Gate	96
Hydraulic	96
Pop or Safety	96
Regulating, Reducing—and Strainers	97
Sanitary	97
Water Relief	97
Vanilla, <i>see</i> Flavors	118
—Beans, <i>see</i> Flavor Section	120
Vanillin, <i>see</i> Flavor Section	110
Varnishes, <i>see</i> Paints & Varnishes	200
Vats: Steel Storage	97
Ventilating Systems	97
Vinegar	154
Viscosimeter (for determining percentage of sugar)	97
Vitamins (B1, B2, G)	154

W

Wafer Droppers: Chocolate	97
—Paper	154
Walnuts:	
Black	154
English	154
Warmer:	
Batch	97
Chocolate	97
Water Sealed Pump Bars	97
—Softeners	202
Wax:	
Carnauba	154
Floor	202
Weighing and Filling Machines: Automatic	97
—Check	97
—Machine: Chocolate	98
Welding Equipment	98
Wheels: Cast Iron and Fibre	98
Window Material, <i>see</i> Display Window Material	192
Wire Stitching	188

Wrappers:	
Bar	188
Cellophane	189
Foil	189
Glassine	189
Kiss	189
Toffee	189
Transparent	190
Waxed Paper	190
Wrapping Machinery	98
—Machines	98
Bar Goods	98
Boats and Irregular Shapes	106
Box & Carton Overwrapping	106
Chewing Gum	106
Individual Pieces, including kiss	108
Lollipop or Sucker Wrapping	108
Wraps, <i>see also</i> Papers: Box Coverings	190

X

X-ray Equipment, <i>see</i> Inspection Equipment	68
--	----

Y	
Yeast	154



See Also Geographical Index of the Following Firms...Page 217

A

Acme Coppersmithing Co.....	69
All Metal Chocolate Mould Co., Inc.....	76
Ambrosia Chocolate Company.....	127
American Food Laboratories, Inc.....	Aug. '51
American Machine & Foundry Co.....	39
Amsco Packaging Machinery, Inc.....	36
Anheuser-Busch, Inc.....	Aug. '51

B

Franklin Baker Div., General Foods Corp.	131
Walter Baker Div., General Foods Corp.	Aug. '51
Basic Industries, Inc.....	145
Brywood Mfg. Co.....	95
Berks Engineering Co.....	45
Lucian Bernhard Studio.....	175
Blanke-Baer Extract & Preserving Co.....	137
Blumenthal Brothers.....	128
Bradshaw-Praeger & Company.....	139
Bramigk & Co., Ltd.....	82
Bramley Machine Corp.....	82
Brewers Yeast Council.....	June '51
Buhler Bros. Inc.....	71
Burke Products Co., Inc.....	146
Burrell Belting Company.....	41

C

California Almond Growers Exchange.....	125
California Fruit Growers Exchange.....	107, 141, 149
Wm. A. Camp Co. Inc.....	126, 127
Candy Merchandising.....	193
Carle & Montanari, s.a.....	51
Fred S. Carver, Inc.....	48
Cell-O-Core Corp.....	April '51
Chocolate Spraying Co., Inc.....	72, 73
Cincinnati Aluminum Mould Co.....	Aug. '51
Clinton Foods Inc.....	133
Comet Envelope & Paper Co., Inc.....	164
Confection Machine Sales Co.....	62
Cooper Paper Box Corporation.....	167
Corn Products Refining Company.....	134
Corrigan Co., Inc., J. C.....	50

Crest Laboratories, Inc.....	June '51
Currie Manufacturing Company.....	89

D

J. H. Day Company	June '51
James B. Day & Co.....	140
Diamond Cellophane Products, Inc.....	34
Dodge & Olcott, Inc.....	109
P. R. Dreyer, Inc.....	111
Durkee Famous Foods, Div. of Glidden Co.....	147

E

Economy Equipment Co.....	45, 52
The Electric Auto-Lite Company.....	93
The Emulsol Corporation.....	123
Exact Weight Scale Co.....	85

F

Ferbo Co.....	112
Filtrol Corp.....	Aug. '51
Florasynth Laboratories, Inc.....	115
Fritzsche Bros., Inc.....	4

G

Robert Gair Company.....	165
General Foods.....	131
Givaudan Flavors, Inc.....	121
Glidden Company.....	147
J. W. Greer Company...6, 7, 46, 49, 52, 68, 77, 81, 96	
Groen Mfg. Co.....	June '51

H

Hayssen Mfg. Company.....	100
Heekin Can Co.....	Aug. '51
Hohberger Mfg. Co.....	45
Hontz Machine Co.....	63
Hooton Chocolate Co.....	Jan. '51
Hubinger Co.....	132
Hudson-Sharpe Machine Co.....	98
A. Huhn Manufacturing Co.....	87

I

Ideal Wrapping Machine Co. 98

K

Kiwi Coders Corporation 57
H. Kohnstamm & Company, Inc. 113

L

Land O Lakes Creameries, Inc. 144
J. M. Lehman Company, Inc. 83
George Lueders & Company 116-117
Lynch Corp., Package Machinery Division 101

M

Magnus, Mabee & Reynard, Inc. June '51
Matthias Paper Corp. 182
Merckens Chocolate Company, Inc. 128
Mill River Tool Company 65

N

National Equipment Corporation 58-59
National Sugar Refining Co. 153
Nestle's Chocolate Company, Inc. 128
Neumann-Buslee & Wolfe, Inc. 119
Norda Essential Oil & Chemical Co., Inc. 4th cover
Nu Deal Paper Box Co. 169
Nulomoline Division of American Molasses Co. 142, 152

O

Oakite Products, Inc. 200
Olive Can Co. 171

P

Package Machinery Company 99
Penick & Ford Ltd., Inc. 132
Peter Partition Corp. 186
Chas. Pfizer & Co., Inc. 3rd cover
The C. M. Pitt & Sons Co. Aug. '51
Polak's Frutal Works, Inc. Aug. '51

Q

Quincy Paper Box Co. 170

R

Racine Confectioners Machinery Co. 66-67
Radio Corp. of America 8
Red Line Commercial Co., Inc. 138
Refined Syrups & Sugars, Inc. July '51
Riegel Paper Corporation 183
Ross & Rowe, Inc. 114

S

Savage Bros. Co. 54-55
Robert E. Savage Co. Aug. '51
Self-Locking Carton Co. Aug. '51
John Sheffman 45, 63, 72-73
Shellmar Products Corp. 181
W. C. Smith & Sons, Inc. 47
Solvay Sales Division 150
Southern Pecan Shelling Co. 148
Sparrow & Meins Chocolate Co. Inc. 128
Speas Company 148
A. E. Staley Mfg. Co. 155
The Standard Casing Co., Inc. 95
Chas. H. Stehling Co. 75
Sterwin Chemicals, Inc. 2nd cover
Sugar Information, Inc. June '51
Geo. H. Sweetnam, Inc. 179
Sylvania Div. of American Viscose Corp. 173

T

R. C. Taft Co. 188
James Thompson & Co., Inc. 174
Tompkins Label Service 177
Triumph Mfg. Co. June '51

U

Union Confectionery Equipment Co. Aug. '51
Union Starch & Refining Company 135

V

Vacuum Candy Machinery Co. 66-67
Van Ameringen Haebler, Inc. 3
Voss Belting & Specialty Co. 40

W

Weinman Brothers, Inc. 188
W-E-R Ribbon Corp. 187
John Werner & Sons, Inc. 37, 91
T. C. Weygandt Co. 77, 94
Wilbur Suchard Chocolate Company, Inc. 129
Wood & Selick Sweetened Coconut Co. Inc. 130

6-67
8
138
'51
183
114

4-55
'51
'51
2-73
181
47
150
148
128
148
155
95
75
over
'51
179
173

188
174
177
'51

'51
135

66-67
3
40

188
187
7, 91
7, 94
129
130

IONER



FOR TASTE IMPROVEMENT...

SOUTHERNERS

Favor the flavor

with

PFIZER ACIDULANTS

South or North of the Mason-Dixon Line, East or West of the broad Mississippi, Pfizer Quality Acidulants are country-wide favorites for improving the taste of fruit-flavored candy. "Treated" this way, even the best flavors get a taste-tingling lift. What's more, free-flowing, non-caking Pfizer Acidulants dissolve fast . . . cut costs . . . give you even acidulation every time.



SPECIFY

PFIZER

ACIDULANTS

ANHYDROUS CITRIC ACID • CITRIC ACID • TARTARIC ACID • SODIUM CITRATE • CREAM OF TARTAR

CHAS. PFIZER & CO., INC., 630 FLUSHING AVE., BROOKLYN 6, N.Y.; 425 NORTH MICHIGAN AVE., CHICAGO 11, ILL.; 605 THIRD ST., SAN FRANCISCO 7, CALIF.



"NORDA RASPBERRY FLAVOR'S swell -
We have it lots, these nights;
It tastes like fresh raspberries you pick -
Without mosquito bites"

NORDA RASPBERRY FLAVOR'S naturalness is the reason why people like it. It's rich with raspberry-realness—distinguished by all the delicate goodness of the true, sun-fattened fruit.

Try it and see. See how much Norda Raspberry Flavor, black and red, both genuine and imitation, will improve your products. Test Norda Raspberry in your mixes, icings, fon-

dants, and jellies. Doesn't it give them more taste-appeal?

Norda standards of perfection assure you protection. Norda skills help increase your sales. Get to know Norda. Send today for generous free samples of Norda Raspberry Flavors. Let Norda help you bring you more business.

*Norda Raspberry . . .
"Another Favorite to Flavor It"*

Norda

ESSENTIAL OIL AND CHEMICAL COMPANY, INC.
601 West 26th Street, New York 1, N.Y.

CHICAGO • LOS ANGELES • ST. PAUL • MONTREAL • TORONTO • HAVANA • MEXICO CITY • LONDON • PARIS

, INC.

PARIS